#### 505424464 04/12/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5471255

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                    | Execution Date |
|-------------------------|----------------|
| THEODORE K JENKINS      | 10/19/2012     |
| ROBERT ELLIOTT LOCKLAIR | 10/19/2012     |
| STUART F HUMPHRIES      | 10/19/2012     |

### **RECEIVING PARTY DATA**

| Name:             | ENVIROMIX, LLC      |  |
|-------------------|---------------------|--|
| Street Address:   | 180 EAST BAY STREET |  |
| Internal Address: | SUITE 200           |  |
| City:             | CHARLESTON          |  |
| State/Country:    | SOUTH CAROLINA      |  |
| Postal Code:      | 29401               |  |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16239207 |

### **CORRESPONDENCE DATA**

Fax Number: (803)253-9831

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: 864-373-2214

Email: ip@nelsonmullins.com **Correspondent Name: ASHLEY B. SUMMER** 

Address Line 1: 301 SOUTH COLLEGE STREET 23RD FLOOR

Address Line 4: CHARLOTTE, NORTH CAROLINA 28202

| ATTORNEY DOCKET NUMBER: | 035189/09014CON4   |  |
|-------------------------|--------------------|--|
| NAME OF SUBMITTER:      | ASHLEY B. SUMMER   |  |
| SIGNATURE:              | /Ashley B. Summer/ |  |
| DATE SIGNED:            | 04/11/2019         |  |

### **Total Attachments: 4**

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**PATENT REEL: 048866 FRAME: 0976** 505424464

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PATENT REEL: 048866 FRAME: 0977

**ATTORNEY DOCKET: 35189/09010** 

## **ASSIGNMENT**

WHEREAS, I/WE, the undersigned, have made a certain invention or certain inventions which are disclosed in U.S. Provisional Application No. 61/389,645, filed October 4, 2010, U.S. Non-provisional Patent Application No. 13/252,905, filed on October 4, 2011, U.S. Non-provisional Patent Application No. 13/591,509, filed on August 22, 2012, and PCT/US11/54809, filed on October 4, 2011, all of which are entitled:

# SYSTEMS AND METHODS FOR AUTOMATED CONTROL OF MIXING AND AERATION IN TREATMENT PROCESSES

WHEREAS, ENVIROMIX, LLC, a South Carolina corporation, having a place of business at 180 East Bay, Suite 200, Charleston, South Carolina 29401, U.S.A., its successors and assigns, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I/WE do hereby sell, assign and transfer to said ENVIROMIX, LLC, its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file application in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said ENVIROMIX, LLC, its successors and assigns, also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention, inventions or improvements, and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, inventions or improvements in any country; and

I/WE hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said ENVIROMIX, LLC, its successors and assigns, as assignee of the entire interest.

I/WE further agree, without any payment by ENVIROMIX, LLC, other than in reimbursement of reasonable expenses I/we may incur, to communicate to said ENVIROMIX, LLC, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

PATENT REEL: 049266 FRAME: 0908

| IN TESTIMONY WHEREOF, I have hereto set my hand on the date set after my signature.   |
|---|
| Signature: 1 hold Jelle Date: Och by 19, 2018   |
| Name: Theodore K. Jenkins   |
| Residence: 11 Dalton Street, Charleston, South Carolina 29492   |
|   |
| State of SOUTH COADLENA   |
| County of Cur FESON   |
| On this <u>) 9</u> day of <u>O cros cc</u> , 2012, before me personally appeared Theodore K. Jenkins, to me known to be the person who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed; in testimony whereof have hereto set my hand and official seal on the day last above-written. |
| Notary Public   |
| My Commission expires FESUMA 29 2016  |

| IN TESTIMONY WHEREOF, I have hereto set my hand on the date set after my signature.   |
|---|
| Signature: Note: 19 (10) Date: 19 (10)  |
| Name: Robert Elliott Locklair   |
| Residence: 214 E. Doty Avenue, Summerville, South Carolina 29483  |
| State of South Consuma )  |
| County of CHARVESTON)   |
| On this 19 day of 96756, 2012, before me personally appeared Robert Elliott Locklair, to me known to be the person who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above-written. |
|   |
| Notary Public   |
| My Commission expires FESTEVISM 29, 20, 9   |
|   |

| Name: Stuart F. Humphries  Residence: 207 Devonwood Drive, NE, Sandy Springs, Georgia 30328  State of Georgia  County of Cobe , 2012, before me personally appeared Stuart F. Humphries, to me known to be the person who executed the foregoing instrument and asknowledged that he associated the person who executed the foregoing instrument | IN TESTIMONY WHEREOF, I have hereto set my hand on the date set after my signature   |
|--|--|
| Residence: 207 Devonwood Drive, NE, Sandy Springs, Georgia 30328  State of Georgia   County of Cobb , 2012, before me personally appeared Stuart F. Humphries, to me known to be the person who executed the foregoing instrument  | Signature:   |
| State of GEORGIA  County of COBB  On this 19 day of October, 2012, before me personally appeared Stuart F. Humphries, to me known to be the person who executed the foregoing instrument   | Name: Stuart F. Humphries  |
| County of COBB  On this 19 day of October, 2012, before me personally appeared Stuart F. Humphries, to me known to be the person who executed the foregoing instrument   | Residence: 207 Devonwood Drive, NE, Sandy Springs, Georgia 30328   |
| whereof I have hereto set my hand and official seal on the day last above-written.  Notary Public  My Commission expires 9/13/2015  My Commission expires 9/13/2015  | On this 19 day of October, 2012, before me personally appeared Stuart F. Humphries, to me known to be the person who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above-written.  My Commission expires 9/13/2015 |