

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4152621

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CODY A. FRIESEN	12/18/2013
DEREK WOLFE	12/03/2013
PAUL JOHNSON	12/18/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FLUIDIC, INC.
<b>Street Address:</b>	8455 NORTH 90TH STREET, SUITE 4
<b>City:</b>	SCOTTSDALE
<b>State/Country:</b>	ARIZONA
<b>Postal Code:</b>	85258
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15357727
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)770-7901
<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>	
<b>Phone:</b>	703-770-7900
<b>Email:</b>	fabienne.legrand@pillsburylaw.com
<b>Correspondent Name:</b>	PILLSBURY WINTHROP SHAW PITTMAN, LLP
<b>Address Line 1:</b>	PO BOX 10500
<b>Address Line 4:</b>	MCLEAN, VIRGINIA 22102
<b>ATTORNEY DOCKET NUMBER:</b>	085378-0449828
<b>NAME OF SUBMITTER:</b>	BRYAN P. COLLINS
<b>SIGNATURE:</b>	/BRYAN P. COLLINS/
<b>DATE SIGNED:</b>	11/21/2016
<b>Total Attachments: 6</b>	
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Attorney's Docket No. 085378-0396268  
Client Reference: Dkt. 62-PRO

**PATENT**

For: U.S. Rights and Foreign Rights  
For: U.S. Provisional Application  
By: Inventors

### **ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

#### **ASSIGNORS:**

Cody A. FRIESEN  
13216 N. Vista Del Oro  
Fort McDowell, AZ 85264

Citizenship: US

Derek WOLFE  
8311 e. Via De Ventura, Apt. #2096  
Scottsdale, AZ 85258

Citizenship: US

Paul JOHNSON  
c/o Fluidic, Inc.  
8455 North 90<sup>th</sup> Street, Suite 4  
Scottsdale, AZ 85258

Citizenship: US

hereby sell, assign and transfer to

#### **ASSIGNEE:**

Fluidic, Inc.  
8455 North 90<sup>th</sup> Street, Suite 4  
Scottsdale, AZ 85258

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

### **SYNTHESIS OF HETERO IONIC COMPOUNDS USING DIALKYL CARBONATE QUATERNIZATION**

and which is found in (37 C.F.R. § 3.21) U.S. patent application filed herewith and U.S. provisional application 61/569,159 filed 09 December 2011, naming the above inventors for the above-entitled invention and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

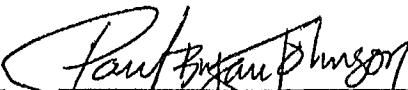
Date: 12/18/13

  
Signature of Cody A. FRIESEN

Date: Dec 3, 2013

  
Signature of Derek WOLFE

Date: Dec 18, 2013

  
Signature of Paul JOHNSON

Attorney's Docket No. 085378-0395686  
Client Ref No. 62-REG

**PATENT**

For: U.S. Rights and Foreign Rights  
For: U.S. Application, U.S. Provisional Application and  
PCT Application  
By: Inventors

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS:**

Cody A. FRIESEN  
13216 N. Vista Del Oro  
Fort McDowell, AZ 85264

Nationality: US

Derek WOLFE  
8311 E. Via De Ventura, Apt. #2096  
Scottsdale, AZ 85258

Nationality: US

Paul Bryan JOHNSON  
3427 E. Marco Polo Road  
Phoenix, AZ 85050

Nationality: US

hereby sell, assign and transfer to

**ASSIGNEE:**

Fluidic, Inc.  
8455 North 90<sup>th</sup> Street, Suite 4  
Scottsdale, AZ 85258

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**SYNTHESIS OF HETERO IONIC COMPOUNDS USING DIALKYL CARBONATE  
QUATERNIZATION**

and which is U.S. Non-provisional Serial No.: 13/526,432, filed 18 June 2012, which claims benefit to US provisional Serial No.: 61/498,308 filed 17 June 2011 (37 C.F.R. § 3.21) naming

Assignment of Invention--page 1 of 2

**PATENT**

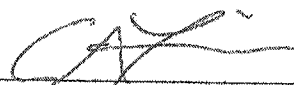
**REEL: 040394 FRAME: 0770**

the above inventors for the above-entitled invention and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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Date: 7/2/12

  
Signature of Cody A. FRIESEN

Date:

\_\_\_\_\_  
Signature of Derek WOLFE

Date: 7/7/12

  
Signature of Paul Bryan JOHNSON

Attorney's Docket No. 085378-0395686  
Client Ref No. 62-REG

*PATENT*

For: U.S. Rights and Foreign Rights  
For: U.S. Application, U.S. Provisional Application and  
PCT Application  
By: Inventors

#### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

#### ASSIGNORS:

Cody A. FRIESEN  
13216 N. Vista Del Oro  
Fort McDowell, AZ 85264

Nationality: US

Derek WOLFE  
932 W. Maumee Street  
Adrian, MI 49221  
Nationality: US

Paul Bryan JOHNSON  
3427 E. Marco Polo Road  
Phoenix, AZ 85050

Nationality: US

hereby sell, assign and transfer to

#### ASSIGNEE:

Fluidic, Inc.  
8455 North 90<sup>th</sup> Street, Suite 4  
Scottsdale, AZ 85258

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

#### SYNTHESIS OF HETERO IONIC COMPOUNDS USING DIALKYL CARBONATE QUATERNIZATION

and which is U.S. Non-provisional Serial No.: 13/526,432, filed 18 June 2012, which claims benefit to US provisional Serial No.: 61/498,308 filed 17 June 2011 (37 C.F.R. § 3.21) naming

the above inventors for the above-entitled invention and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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Date:

\_\_\_\_\_  
Signature of Cody A. FRIESEN

Date: July 5, 2012

\_\_\_\_\_  
Signature of Derek WOLFE

Date:

\_\_\_\_\_  
Signature of Paul Bryan JOHNSON