

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4810900

|   |                                     |
|---|-------------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                      |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                          |
| <b>CONVEYING PARTY DATA</b>   |                                     |
| <b>Name</b>   | <b>Execution Date</b>               |
| ANTONIO SANCHEZ   | 01/28/2015                          |
| GENNADIY ITOV   | 02/18/2016                          |
| MANISH KHANDELWAL   | 02/18/2016                          |
| MATTHEW DAMIEN STEPHENS   | 02/18/2016                          |
| PENG ZHANG  | 02/18/2016                          |
| <b>RECEIVING PARTY DATA</b>   |                                     |
| <b>Name:</b>  | VOLTAIX, LLC                        |
| <b>Street Address:</b>  | 197 MEISTER AVE.                    |
| <b>City:</b>  | BRANCBURG                           |
| <b>State/Country:</b>   | NEW JERSEY                          |
| <b>Postal Code:</b>   | 08876                               |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                     |
| <b>Property Type</b>  | <b>Number</b>                       |
| <b>Application Number:</b>  | 15025198                            |
| <b>CORRESPONDENCE DATA</b>  |                                     |
| <b>Fax Number:</b>  | (713)624-8950                       |
| <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>   | (713)624-8952                       |
| <b>Email:</b>   | diana.guzman@airliquide.com         |
| <b>Correspondent Name:</b>  | AMERICAN AIR LIQUIDE, INC. IP DEPT. |
| <b>Address Line 1:</b>  | 9811 KATY FREEWAY                   |
| <b>Address Line 2:</b>  | SUITE 100                           |
| <b>Address Line 4:</b>  | HOUSTON, TEXAS 77024                |
| <b>ATTORNEY DOCKET NUMBER:</b>  | S10053 NP                           |
| <b>NAME OF SUBMITTER:</b>   | PATRICIA E. MCQUEENEY               |
| <b>SIGNATURE:</b>   | /Patricia E. McQueeney #49083/      |
| <b>DATE SIGNED:</b>   | 02/06/2018                          |
| <b>Total Attachments: 9</b>   |                                     |

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## ASSIGNMENT

WHEREAS, I have invented certain new and useful improvements which are described and claimed in International Patent Application Serial No. PCT/US14/56618, filed September 19, 2014, which claims priority from United States Patent Provisional application number: 61/883,452 filed on September 27, 2013, (hereinafter referred to as the "Application"), entitled

### HALIDE AND AMINOHALIDE FREE AMINOSILANES AND SYNTHESIS METHODS THEREOF

WHEREAS, **Voltaix, LLC**, a corporation having its principal place of business at 197 Meister Ave., Branchburg, NJ 08876-6022, is desirous of acquiring the entire interest in and to said invention, said applications and all patents to be obtained therefrom.

NOW, THEREFORE, for and in consideration of valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned, and set over, and by these presents do hereby sell, assign and set over unto the said **Voltaix, LLC** (Assignee), and said Assignee's successors, the entire right, title and interest, for the whole world, in and to said invention and said Applications, as well as any subsequent application which claims priority based upon the filing date of any of said Applications and the patents, both domestic and foreign, that may or shall result therefrom including the right to claim in respect of any subsequent United States and foreign patent applications and patents, the priority date of any of said Applications under any United States statute and international convention or treaty; and I do hereby authorize and request the issuance of said patents, domestic and foreign, conformably to the terms of this Agreement.

UPON SAID CONSIDERATION, I do hereby covenant and agree with said Assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and so such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining provisional, original, continuation, continuation-in-part, divisional, reissued, re-examined or extended patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns hereto.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal as provided below.

1/28/2015  
Date

  
\_\_\_\_\_  
Antonio Sanchez

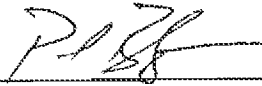
1/28/2015  
Date

  
\_\_\_\_\_  
Witness Signature

JUSTINE FALK  
\_\_\_\_\_  
Witness Name

## ASSIGNEE'S ACKNOWLEDGMENT

I hereby acknowledge and accept this assignment on behalf of Voltaix, LLC.

  
Signature

June 9, 2016  
Date

Paul Burlingame  
Name

CEO  
Title

## ASSIGNMENT

WHEREAS, I have invented certain new and useful improvements which are described and claimed in International Patent Application Serial No. PCT/US14/56618, filed September 19, 2014, which claims priority from United States Patent Provisional application number: 61/883,452 filed on September 27, 2013, (hereinafter referred to as the "Application"), entitled

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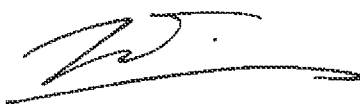
WHEREAS, **Voltaix, LLC**, a corporation having its principal place of business at 197 Meister Ave., Branchburg, NJ 08876-6022, is desirous of acquiring the entire interest in and to said invention, said applications and all patents to be obtained therefrom.

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UPON SAID CONSIDERATION, I do hereby covenant and agree with said Assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and so such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining provisional, original, continuation, continuation-in-part, divisional, reissued, re-examined or extended patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns hereto.

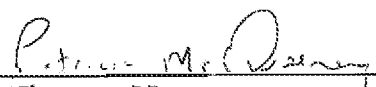
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal as provided below.

2/18/16  
Date

  
Gennadiy Itov

2.18.16  
Date


  
Witness Signature

  
Witness Name

2/18/2016  
Date

2.18.16  
Date

Manish Khandelwal  
Manish Khandelwal

  
Witness Signature

P. J. McQuinn  
Witness Name

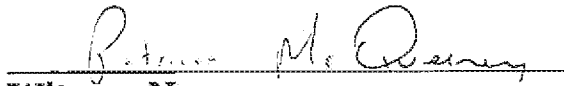


2/18/2016  
Date

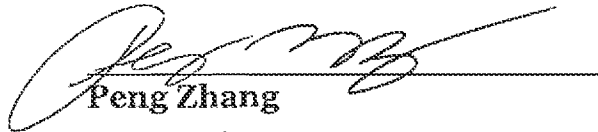
 107151-88756  
Matthew Damien Stephens

2.18.16  
Date

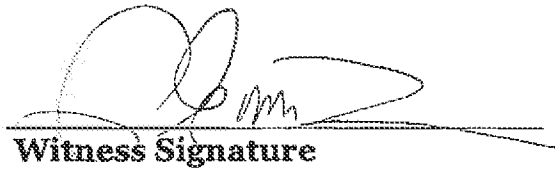
  
Witness Signature

  
Witness Name

2/18/2016  
Date

  
Peng Zhang


2-18-16  
Date

  
Witness Signature

Peter M. Deery  
Witness Name

## ASSIGNEE'S ACKNOWLEDGMENT

I hereby acknowledge and accept this assignment on behalf of Voltaix, LLC.

  
\_\_\_\_\_

Signature

June 9, 2016  
\_\_\_\_\_

Date

Paul Burlingame  
\_\_\_\_\_

Name

CEO  
\_\_\_\_\_

Title