

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sylvain BENET</td> <td>06/28/2013</td> </tr> <tr> <td>Benoit BRULE</td> <td>06/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	Sylvain BENET	06/28/2013	Benoit BRULE	06/28/2013				
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Benoit BRULE	06/28/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ARKEMA FRANCE</td> </tr> <tr> <td>Street Address:</td> <td>420 Rue d'Estienne d'Orves</td> </tr> <tr> <td>City:</td> <td>Colombes</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>92700</td> </tr> </table>		Name:	ARKEMA FRANCE	Street Address:	420 Rue d'Estienne d'Orves	City:	Colombes	State/Country:	FRANCE	Postal Code:	92700
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13875898</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13875898						
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CORRESPONDENCE DATA											
<p>Fax Number: 7032436410  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-243-6333        Email: mail@mwzb.com        Correspondent Name: Millen White Zelano &amp; Branigan        Address Line 1: 2200 Clarendon Blvd        Address Line 2: Suite 1400        Address Line 4: Arlington, VIRGINIA 22201</p>											
ATTORNEY DOCKET NUMBER:	ATOCM-0410-C01										
NAME OF SUBMITTER:	Harry B. Shubin										
Signature:	/Harry B. Shubin/										
Date:	07/09/2013										

OP \$40.00 13875898

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2**

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

**Title of  
Invention**

USE OF A MULTI-LAYERED STRUCTURE FOR THE MANUFACTURE OF GAS CONDUCTS, NAMELY FOR METHANE

As the below named inventor, I hereby declare that:

This declaration  The attached application, or

is directed to:  United States Application or PCT International Application number 13/875,898 filed on 5/2/2013

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

AND WHEREAS

ARKEMA FRANCE  
420 Rue d'Estienne d'Orves  
Columbus, France 92700

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.

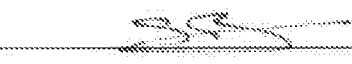
IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

Inventor: Sylvain BENET

Date: 21/06/2013

Signature: 

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.  
ATTORNEYS AT LAW  
ARLINGTON COURTHOUSE PLAZA  
2200 CLARENDON BOULEVARD | SUITE 1400 | ARLINGTON VA 22201  
TELEPHONE: 703.243.6333 | FAX: 703.243.6410  
EMAIL: MAH@MWZB.COM

Effective, September 16, 2012

APP 9297 HP BT - MS4

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

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hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations and extensions thereof.

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LEGAL NAME OF INVENTOR: Inventor: Benoit BRULE Date: 14 June 2013 Signature: [Handwritten Signature]

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. ATTORNEYS AT LAW ARLINGTON COURTHOUSE PLAZA 2200 CLARENDON BOULEVARD | SUITE 1400 | ARLINGTON VA 22201 TELEPHONE: 703.243.6333 | FAX: 703.243.6410 EMAIL: MARL@MWZB.COM

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