

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                                   |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                                       |
| <b>CONVEYING PARTY DATA</b>   |  |
|   |  |
| <b>Name</b>   | <b>Execution Date</b>                            |
| PHILIPPE LESCOCHE   | 11/30/2017                                       |
| JÉRÔME ANQUETIL   | 11/30/2017                                       |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | TECHNOLOGIES AVANCEES ET MEMBRANES INDUSTRIELLES |
| <b>Street Address:</b>  | ZA LES LAURONS                                   |
| <b>City:</b>  | NYONS  |
| <b>State/Country:</b>   | FRANCE   |
| <b>Postal Code:</b>   | 26110  |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
|   |  |
| <b>Property Type</b>  | <b>Number</b>                                    |
| <b>Application Number:</b>  | 15575899   |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  |  |
| <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>   | (212) 708-3410                                   |
| <b>Email:</b>   | avmail@ladas.com                                 |
| <b>Correspondent Name:</b>  | LADAS & PARRY LLP                                |
| <b>Address Line 1:</b>  | 1700 DIAGONAL ROAD                               |
| <b>Address Line 2:</b>  | SUITE 505  |
| <b>Address Line 4:</b>  | ALEXANDRIA, VIRGINIA 22314                       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 409404-3   |
| <b>NAME OF SUBMITTER:</b>   | MALCOLM J. MACDONALD                             |
| <b>SIGNATURE:</b>   | /MALCOLM J. MACDONALD/                           |
| <b>DATE SIGNED:</b>   | 12/21/2017                                       |
| <b>Total Attachments: 2</b>   |  |
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| source=Declaration_Assignment#page2.tif   |  |

**ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e))**

**For Application with Filing Date on or after September 16, 2012**

**ASSIGNMENT**

(1-8) **Insert** (1) Philippe LESCOCRE (2) Jérôme ANQUETIL  
**Legal Name(s)** (3) \_\_\_\_\_ (4) \_\_\_\_\_  
**of Inventor(s)** (5) \_\_\_\_\_ (6) \_\_\_\_\_  
(7) \_\_\_\_\_ (8) \_\_\_\_\_

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) **Insert Name of Assignee** (9) TECHNOLOGIES AVANCEES ET MEMBRANES INDUSTRIELLES  
(10) **Insert Address of Assignee** (10) Za Les Laurons, 26110 Nyons, France

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) **Insert Identification such as Title, Case Number, or Foreign Application Number** (11) PCY/FR2016/051233, filed May 25, 2016  
(Attorney Docket No. 409404-3),

(12) **Alternative Identification for filed applications** (12) U.S. Application Number 15/575,899  
filed November 21, 2017

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of **LADAS & PARRY LLP** the power to insert on this assignment any further identification that 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.

**(13) Declaration**

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

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.

Date November 30<sup>th</sup> 2017 Inventor Signature Philippe LESCOCHE (SEAL)

Date November 30<sup>th</sup> 2017 Inventor Signature Jérôme ANQUETIL (SEAL)  
Philippe LESCOCHE  
Jérôme ANQUETIL