

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>Jean-Louis PORNIN</td> <td>12/12/2011</td> </tr> <tr> <td>Fabrice JACQUET</td> <td>12/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jean-Louis PORNIN	12/12/2011	Fabrice JACQUET	12/12/2011
Name	Execution Date						
Jean-Louis PORNIN	12/12/2011						
Fabrice JACQUET	12/12/2011						
RECEIVING PARTY DATA							
Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES						
Street Address:	25 rue Leblanc, Batiment "Le Ponant D"						
City:	Paris						
State/Country:	France						
Postal Code:	75015						
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>13381241</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13381241		
Property Type	Number						
Application Number:	13381241						
CORRESPONDENCE DATA							
Fax Number:	(703)413-2220						
Phone:	(703) 413-3000						
Email:	asomaiel@oblon.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Oblon, Spivak, et al.						
Address Line 1:	1940 Duke Street						
Address Line 4:	Alexandria, VIRGINIA 22314						
ATTORNEY DOCKET NUMBER:	391429US41PCT						
NAME OF SUBMITTER:	Adel Samuel						
Total Attachments: 2 source=391429USAssignment#page1.tif source=391429USAssignment#page2.tif							

OP \$40.00 13381241

Assignment of Application

WHEREAS, I (WE) PORNIN Jean-Louis - 63 Chemin des Iles - 38920 CROLLES - FRANCE

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

JACQUET Fabrice - 127, impasse des noisetiers - 38220 SAINT PIERRE DE MESSAGE - FRANCE

, respectively,

have invented certain new and useful improvements in:

INSERT TITLE
OF INVENTION:

SEALED CAVITY AND METHOD FOR PRODUCING SUCH A SEALED CAVITY

for which an application for Letters Patent was executed on December 12, 2011

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

(Application No. 13/381,241 , filed December 28, 2011), and

WHEREAS, Commissariat à l'énergie atomique et aux énergies alternatives-

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at:

25 rue Leblanc Bâtiment "Le Ponant D" 75015 PARIS FRANCE

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

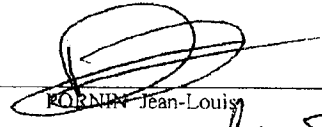
10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP, of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which 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.

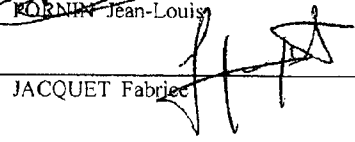
Date: December 12, 2011

(Signature of Inventor)



Date: December 12, 2011

(Signature of Inventor)



Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

10/01