

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Alain RAVENET | 03/30/2012 |
| 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 | |
| Property Type | Number |
| Application Number: | 13500788 |
| 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: | 397571US41PCT |
| NAME OF SUBMITTER: | Adel Samuel |
| Total Attachments: 2 source=397571USAssignment#page1.tif source=397571USAssignment#page2.tif | |

OP \$40.00 13500788

Assignment of Application

WHEREAS, I (WE) RAVENET Alain - 26 Impasse des Prunus - 83560 VINON-SUR-VERDON - FRANCE

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

_____, respectively,

have invented certain new and useful improvements in:

INSERT TITLE OF INVENTION

NUCLEAR FUEL ASSEMBLY BODY AND A NUCLEAR FUEL ASSEMBLY WITH SUCH A BODY

INSERT DATE INVENTORS SIGNED DECLARATION

for which an application for Letters Patent was executed on March 30, 2012
(Application No. 13/500,788, filed April 6, 2012), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

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

(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 therefor 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.

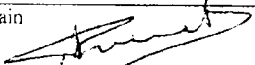
I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the 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.

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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, L.L.P. 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: March 30, 2012

(Signature of Inventor) RAVENET Alain


Date: _____

(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

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