## 502746798 03/31/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LUC GROS D'AILLON	01/24/2014
GERAUD CUBIZOLLES	01/24/2014

### **RECEIVING PARTY DATA**

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City:	PARIS	
State/Country:	FRANCE	
Postal Code:	75015	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14118551

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	434299-1133	
NAME OF SUBMITTER:	ERIK BIRKENEDER	
SIGNATURE:	/Erik Birkeneder/	
DATE SIGNED:	03/31/2014	

## **Total Attachments: 3**

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PATENT 502746798 REEL: 032564 FRAME: 0961

# Assignment Of Application

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WHEREAS, I (WE)

GROS D'AILLON Luc 785 chemin des Bourrins 38320 BRIE ET ANGONNES FRANCE

CUBIZOLLES Géraud 23 Bld Maréchal Leclerc 38000 GRENOBLE FRANCE

respectively, have invented certain new and useful improvements in:

ELECTRICAL HEATING DEVICE FOR HEATING A LIQUID, METHOD FOR PRODUCING SAME, AND USE IN THE ELECTRICAL SIMULATION OF NUCLEAR FUEL RODS

for which an application for Letters Patent was executed on January 24, 2014 (Application No. 14/118 551, filed November 18, 2013), and

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 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 acknowledge, 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 thereof 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 authorise and request the Patent Office Officials in the United States and its territorial possessions and any 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.

PATENT REEL: 032564 FRAME: 0962 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 issue 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 Nixon Peabody LLP 2 Palo Alto Square 3000 El Camino Real, Suite 500 Palo Alto, CA 94306-2106, 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: <u>January 24, 2014</u>	GROS D'AILLON Luc
	(Signature of Inventor)
Date :	CUBIZOLLES Géraud
	(Signature of Inventor)
Date :	(Signature of Inventor)
D.	
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)
	(Signature of mivemor)

NIXON PEABODY LLP 2 Palo Alto Square 3000 El Camino Real, Ste. 500 Palo Alto, CA 94306 Telephone: (650) 320-7700

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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 issue 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.

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D. t.	GROS D'AILLON Luc
Date :	(Signature of Inventor)
Date: January 24, 2014	CUBIZOLLES Géraud (Signature of Inventor)
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)

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> PATENT REEL: 032564 FRAME: 0964

RECORDED: 03/31/2014