PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alastair Magnaldo	05/19/2003

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE	
Street Address:	31-33 rue de la Federation	
City:	Paris	
State/Country:	FRANCE	
Postal Code:	75752	

Name:	COMPAGNIE GENERALE DES MATIERES NUCLEAIRES
Street Address:	2 rue Paul Dautier
City:	Velizy-Villacoublay
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Postal Code:	78140

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8221640

CORRESPONDENCE DATA

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Email: bwilson@brinkshofer.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Brinks Hofer Gilson & Lione Address Line 1: 4721 Emperor Blvd., Suite 220 Durham, NORTH CAROLINA 27703 Address Line 4:

ATTORNEY DOCKET NUMBER:	13777-10
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PATENT

REEL: 028693 FRAME: 0230

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NAME OF SUBMITTER:	Daniel A. Rube
Total Attachments: 2 source=13777-10 08012012 executed assig source=13777-10 08012012 executed assig	

PATENT REEL: 028693 FRAME: 0231

Assignment Of Application

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WHEREAS, I (WE)

1) MAGNALDO Philippe: 325, chemin des Côtes, 30330 CONNAUX, FRANCE

respectively, have invented certain new and useful improvements in : METHOD OF DISSOLVING THE SOLIDS FORMED IN A NUCLEAR PLANT

for which an application for Letters Patent was executed on MAY 19, 2003 (Application No. , filed), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE and COMPAGNIE GENERALE DES MATIERES NUCLEAIRES

(hereinafter referred to as "assignee") having a place of business at : 31-33 rue de la Fédération 75752 PARIS 15^{ème} FRANCE 2 rue PAul Dautier 78140 VELIZY-VILLACOUBLAY 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: 028693 FRAME: 0232 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 Burns, Doane, Swecker & Mathis LLP of 1737 King Street #400, Alexandria, Virginia 22314-2727 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: MAY 19, 2003	MAGNALDO Alastair (Signature of Inventor)
Date :	(Signature of Inventor)

BURNS, DOANE, SWECKER & MATHIS LLP 1737 King Street #400,

Alexandria, Virginia 22314-2727



PATENT REEL: 028693 FRAME: 0233

RECORDED: 08/01/2012