# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE: ASSIGNMENT		

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT DOMINICK MARIANI	02/25/2013
DOUGLAS LLOYD PORTER	02/25/2013

#### **RECEIVING PARTY DATA**

Name:	U.S. Department of Energy	
Street Address:	1000 Independence Avenue, S.W.	
Internal Address:	GC-62, 6F-048	
City:	Washington	
State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20585-0162	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13832261

## **CORRESPONDENCE DATA**

**Fax Number:** (202)586-7127

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.

**Phone:** 202-586-2810

**Email:** katherine.baldwin@hq.doe.gov

Correspondent Name: KATHERINE BALDWIN

Address Line 1: 1000 INDEPENDENCE AVENUE, S.W.

**Address Line 2:** GC-62, 6F-048

Address Line 4: WASHINGTON, D.C. 20585-0162

ATTORNEY DOCKET NUMBER:	S-126,470	
NAME OF SUBMITTER:	KATHERINE BALDWIN	
SIGNATURE:	/Katherine Baldwin/	
DATE SIGNED:	NED: 01/27/2016	

## **Total Attachments: 3**

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PATENT 503666088 REEL: 037594 FRAME: 0342

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# U.S. Department of Energy Patent Assignment Form

Whereas, I/we, Robert Dominick MARIANI and Douglas Lloyd PORTER

have invented certain new and useful improvements in :

NUCLEAR FUEL ALLOYS OR MIXTURES AND METHOD OF MAKING THEREOF

, for which I/we have/will file an application for United States Letters Patent, identified

as: S-126,470

and;

WHEREAS, the Government of the United States desires to acquire the entire right, title, and interest in and to said invention and in and to any Letters Patent wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that good and valuable consideration, the receipt of which is hereby acknowledged, we by these presents do sell, assign, and transfer unto the said Government of the United States, as represented by the United States Department of Energy, and/or its assigns, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by us had this assignment not been made.

I/We agree to make, execute, and deliver unto the Government of the United States, or to the United States Department of Energy, any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, terms and contents as may be required by the United States Department of Energy, or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said applications may encounter or in which they may become involved and we agree that we will encounter or in which they may become involved and we agree that we will aid the Government of the United States in every way in protecting the inventions as may be requested by the United States Department of Energy or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with the Government of the United States.

Robert Dominick MARIANI	
Mobert minide Mariain	Date fal 25, 2013
3757 Cobblestone Lane, Idaho Falls, Idaho 83404	
Rebekah Thompson	
THE WAY HOURSON	Date 02:25:2013
Douglas Lloyd PORTER	and the second s
Douglas Lloyd Porter	Date 02.25.2013
5010 W Canyon Creek Road, Idaho Falls,	ldaho 83402
ReBaksh Thompson	
TEREMAN HOMESON	Date 02:25:2013
)	
and Consent	
	Date a .
Linda Montgomery	Date 2-26-2013
General Course	
Battelle Energy Alliance,	LLC
*/	
TIANUE STORREARY	
Of Our Araheno	Date 2-26-2013
	Rebersh Thompson  Douglas Lloyd PORTER  Douglas Lloyd PORTER  Souglas Lloyd Forter  5010 W Canyon Creek Road, Idaho Falls,  Rebersh Thompson  Hereson  and Consent:  Linda Montgomery  Linda Montgomery  Linda Montgomery

Government Accepted for the Ber	otance: nefit of the Government of th	he United States.
Full Name:	John T.Lucas	
Signature:		Date: 1 27 2016
Title:	Assistant General Counse Transfer and Intellectua	
Witness to Signatu Full name of Witnes	re: Jatherne Boldwin	
Witness' Signature:	HatherBaldin	Date:Date: