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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
General Electric Company	12/17/2008

RECEIVING PARTY DATA

Name:	Global Nuclear Fuel-Americas, LLC	
Street Address:	3901 Castle Hayne Road	
City:	Wilmington	
State/Country:	NORTH CAROLINA	
Postal Code:	28402	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12250699

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 228495-1

NAME OF SUBMITTER: Ann M. Agosti

Total Attachments: 1

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PATENT REEL: 022084 FRAME: 0237

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CH \$40.00

ASSIGNMENT -PATENT APPLICATIONS

GENERAL ELECTRIC COMPANY, a New York corporation ("GE"), for good and

valuable consideration, the receipt of which is hereby acknowledged, hereby sells, assigns,

transfers and sets over, to Global Nuclear Fuel-Americas, LLC, all the right, title and interest

of GE in, to and under the United States patent application(s) (and the invention(s) claimed

thereby) set forth below:

GE Docket No. 228495

US Application No. 12/250699

Title: FUEL ROD ASSEMBLY AND METHOD FOR MITIGATING THE RADIATION-

ENHANCED CORROSION OF A ZIRCONIUM-BASED COMPONENT

and executed and assigned to GE by the inventor(s):

Young Jin Kim, Dennis Michael Gray, David William White, Yang-Pi Lin, Todd Charles

Curtis, and Charles Beaty Patterson,

including any and all applications for patent and patents therefrom in any and all countries,

including all divisions, continuations, reexaminations and reissues thereof, and all rights of

priority resulting from the filing of said United States application, and the right to sue and

recover damages for infringement thereof, the same to be held and enjoyed by Global

Nuclear Fuel-Americas, LLC for its own use and for its successors and assigns to the full end

of the terms of the listed patent application(s) and any other patent application(s) or patent(s)

which may result from the listed patent application(s) as fully and entirely as the same would

have been held and enjoyed by GE if this assignment had not been made.

GE has caused its corporate seal to be affixed and this Assignment to be executed by its duly

authorized representative this 17th day of December, 2008.

GENERAL ELECTRIC COMPANY

Name: Ann M. Agosti

Title: Patent Counsel GE Global Research

ATTEST:

Donald S. Ingraham Attesting Secretary

PATENT REEL: 022084 FRAME: 0238

RECORDED: 01/09/2009