PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
EFFECTIVE DATE:		07/25/2005	07/25/2005	
CONVEYING PARTY DATA				
		Name	Execution Date	
The United States Go	vernment as		07/25/2005	
The United States Government, as represented by the Department of Energy 07/25/2005				
RECEIVING PARTY DATA				
Name:	Westinghouse Savannah River Company			
Street Address:	Savannah River Site			
City:	Aiken			
State/Country:	SOUTH CAROLINA			
Postal Code:	29808			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Patent Number: 5460		5460745		
CORRESPONDENCE DATA				
Fax Number: (864)987-9686				
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NAME OF SUBMITTER:		J. Bennett Mullinax		
Total Attachments: 2 source=wsr67assignment#page1.tif source=wsr67assignment#page2.tif				

PATENT 500044703 REEL: 016386 FRAME: 0571

565-92-029 S-75,337/5,460,745

ASSIGNMENT AND CONFIRMATORY LICENSE

TITLE: HYDRIDE COMPOSITIONS

INVENTORS: Myung W. Lee

PATENT NO.: 5,460,745 ISSUE DATE: 10/24/1995

SERIAL NO. 08/192,265 FILING DATE: 2/7/1994

DOE CONTRACT: DE-AC09-89SR18035 (now DE-AC09-96SR18500)

CONTRACTOR: Westinghouse Savannah River Company

WAIVER NO.: W(I)-1998-086 WAIVER DATE: 9/13/2001

Foreign applications filed in or intended to be filed in (countries): None

Having elected to obtain rights in the subject invention and having agreed to comply with the terms and conditions of the waiver of the above identified invention, W(I)-1998, Westinghouse Savannah River Company can now acquire title to the above identified invention. Therefore:

Assignment: The United States Government, as represented by the Department of Energy (the Assignor), owner of the entire right, title, and interest in and to the subject invention, hereby assigns and transfers to Westinghouse Savannah River Company (the Assignee), the entire right, title and interest in and to the subject invention and resulting patents, except for a paid-up license to the U.S. Government and such other rights required to be retained and reserved for the U.S. government by operation of 41 C.F.R. 9-9.109-6.

<u>Licenses</u>: This document also confirms the paid-up license reserved to the U.S. Government mentioned in the preceding paragraph,

The U.S. Government reserves all of the rights recited in contract DE-AC09-96-SR18500 between Westinghouse Savannah River Company and the U.S. Department of Energy.

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PATENT REEL: 016386 FRAME: 0572

APPROVED AND GRANTED on beh	aif of the Government of the United States on this
25 day of	July 2005.
	UNITED STATES DEPARTMENT OF ENERGY
	(Assignor)
	Q. O. Sull
	Paul A. Gottlieb // V
	Assistant General Counsel for Technology Transfer and Intellectual Property
	reciniology transfer and intellectual Property
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APPROVED, ACCEPTED AND CON	SENTED TO this 4712 day of
	WESTINGHOUSE SAVANNAH RIVER COMPANY (Assignee)
	Merroy & Kayter
	Murray B. Baxter
	Paterif Counsel
,	Westinghouse Savannah River Company

RECORDED: 08/12/2005