PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
BATTELLE MEMORIAL INSTITUTE, PACIFIC NORTHWEST DIVISION	05/01/2001

RECEIVING PARTY DATA

Name:	U.S. Department of Energy
Street Address:	1000 Independence Ave., SW
City:	Washington
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09708863

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Brenda K. Banks

Total Attachments: 1 source=S-095857#page1.tif

PATENT REEL: 025957 FRAME: 0531

CONFIRMATORY LICENSE

(Nonprofit Organizations or Small Business Forms)

Title:

Method and System for the Combination of Non-thermal Plasmaand

Metal/Metal Oxide Doped Y-Alumina Catalysts for Diesel Engine

Exhaust (12793-E)

Inventor(s):

M Balmer, CL Aardahl, CF Habeger, PW Park, A Chanda and

KC Koshkarian

Serial No.:

O9/708,863

File Date (U.S.): 11/08/00

Contractor:

Battelle Memorial Institute, PNNL

DOE Case No.: S-95,857

DOE Contract No.:

RECORDED: 03/11/2011

DE-AC06-76RL0 1830

Patent Right Clause No.: 1-99

The Contractor, having the right to retain title to subject inventions as a result of Public Law 96-517, has reported the above-identified invention as a subject invention to DOE with its election to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States as required by the Public Law and the above-identified contract, in this invention and of all other rights acquired by the Government by the above-identified contract. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

BATTELLE MEMORIAL INSTITUTE, PACIFIC NORTHWEST DIVISION (Contractor)

P.O. Box 999, Richland, Washington 99352 **Business Address**

> **PATENT** REEL: 025957 FRAME: 0532