

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| SHUGUANG LU | 07/19/2007 |
| ROY PRIMUS | 07/17/2007 |
| WILLIAM DOUGLAS GLENN | 07/16/2007 |

RECEIVING PARTY DATA

| | |
|-----------------|--------------------------|
| Name: | General Electric Company |
| Street Address: | 1 River Road |
| City: | Schenectady |
| State/Country: | NEW YORK |
| Postal Code: | 12345 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11838299 |

CORRESPONDENCE DATA

Fax Number: (407)926-7720
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: (407) 926-7705
Email: mmonard@iplawfl.com
Correspondent Name: Enrique J. Mora
Address Line 1: 390 N. Orange Ave.
Address Line 2: Suite 2500
Address Line 4: Orlando, FLORIDA 32801

ATTORNEY DOCKET NUMBER:

226266-1 (593)

NAME OF SUBMITTER:

Enrique J. Mora

Total Attachments: 5

source=226266-1_Assignment#page1.tif

PATENT

REEL: 019691 FRAME: 0192

500333930

CH \$40.00 11838299

source=226266-1_Assignment#page2.tif
source=226266-1_Assignment#page3.tif
source=226266-1_Assignment#page4.tif
source=226266-1_Assignment#page5.tif

DOCKET NUMBER: 226266-1 (593)

ASSIGNMENT

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

| | | |
|-----------------------|----|--|
| SHUGUANG LU | of | 2901 East Lake Road, Lawrence Park, PA 16531 |
| ROY PRIMUS | of | 1436 Rosehill Blvd, Niskayuna, NY 12309 |
| WILLIAM DOUGLAS GLENN | of | 1360 Fieldcrest Drive, Erie, PA 16505 |

hereby sell and assign to **GENERAL ELECTRIC COMPANY**, a New York Corporation (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

SYSTEM AND METHOD FOR REDUCING PARTICULATE MATTER EMISSION IN DIESEL EXHAUST GAS

[X] executed concurrently herewith,

[] filed on having Serial Number

and 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 authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications,

DOCKET NUMBER: 226266-1 (593)

make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

DOCKET NUMBER: 226266-1 (593)

INVENTOR 1

Signature: 

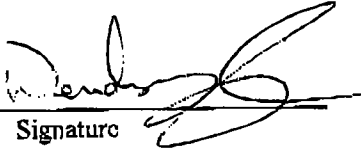
SHUGUANG LU

Date: 7/19/07Witnessed by: 

Signature

Date: 7/19/07Stanley Zhou

Printed Name of Witness

Witnessed by: 

Signature

Date: 7/19/07Wendy Zhou

Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

SHUGUANG LU

Date: _____

STATE OF _____

SS.

COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named Shuguang Lu, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 2

Signature: Roy J Primus
ROY PRIMUS

Date: 17 July 2007

Witnessed by: [Signature]
Signature

Date: 7/17/07

KEVIN R. LANG
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 7/17/07

Satoshi Atsuchi
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

ROY PRIMUS

Date: _____

STATE OF

SS.

COUNTY OF

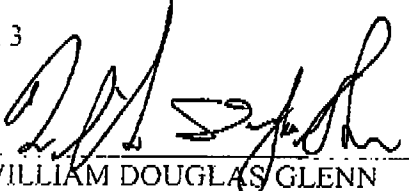
This _____ day of _____, _____ before me personally came the above-named Roy Primus, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

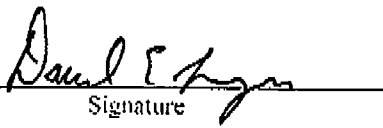
(Notary Public)

DOCKET NUMBER: 226266-1 (593)

INVENTOR 3

Signature: 


WILLIAM DOUGLAS GLENN

Date: 7/16/07Witnessed by: 

Signature

Date: 7/16/07DANIEL E. LORINGER

Printed Name of Witness

Witnessed by: 

Signature

Date: 7-16-07WILLIAM M. DAVIS

Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

WILLIAM DOUGLAS GLENN

Date: _____

STATE OF

SS.

COUNTY OF

This ____ day of _____, _____ before me personally came the above-named William Douglas Glenn, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)