

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Shigapov, Albert Nazipovich

Execution Date: 07/06/2002

Name: Graham, George Wade

Execution Date: 07/15/2002

Name: Gandhi, Haren Sakaral

Execution Date: 07/08/2002

Name: Jen, Hung-Wen

Execution Date: 07/03/2002

RECEIVING PARTY DATA

Name: Ford Motor Company

Street Address: The American Road

Internal Address:

City: Dearborn

State: MICHIGAN

Country:

Postal Code: 48121

PROPERTY NUMBERS

Application Number: 10144507

Number of Properties: 1

The USPTO, Office of Public Records, will send correspondence via facsimile to **FAX NUMBER:** 313-322-7162

CORRESPONDENCE DATA:

Correspondence will be sent via US Mail when a fax number

has not been provided or the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

PATENT

800003028

REEL: 012933 FRAME: 0801

CUSTOMER NUMBER: 022844

NAME OF PERSON SIGNING: Angela Singleton

DATE SIGNED: 07/30/2002

Total Attachments: 4

source="FordAssignment1.tif "

source="FordAssignment2.tif "

source="FordAssignment3.tif "

source="FordAssignment4.tif "



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **199-0931** entitled: **EXHAUST GAS CATALYST AND METHOD OF MANUFACTURING SAME**


for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Albert Shigapov; George Graham; Haren Gandhi; Hung-Wen Jen; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. 10/144,507, Filing Date 5-13-02), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
Albert Nazipovich Shigapov 44Henricistrasse, Apt.213 D-52072 Aachen Germany		07/04/02
George Wade Graham 2424 Placid Way Ann Arbor, MI 48105 US		
Haren Sakaral Gandhi 4694 Valleyview South West Bloomfield, MI 48323 US		
Hung-Wen Jen 892 Baldwin Drive Troy, Michigan 48098 US		

Porcari

Attorney Docket No: 199-0931

Please call 313-322-7762 if this paper becomes separated from the file.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **199-0931** entitled: **EXHAUST GAS CATALYST AND METHOD OF MANUFACTURING SAME**

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Albert Shigapov; George Graham; Haren Gandhi; Hung-Wen Jen; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. 10/144,507, Filing Date 5-13-02), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
Albert Nazipovich Shigapov 109-13 Sudostroitel'naya Str. Krasnoyarsk 660012 RU	_____	_____
George Wade Graham 2424 Placid Way Ann Arbor, MI 48105 US	<i>George Wade Graham</i>	7/15/02
Haren Sakaral Gandhi 4694 Valleyview South West Bloomfield, MI 48323 US	_____	_____
Hung-Wen Jen 892 Baldwin Drive Troy, Michigan 48098 US	_____	_____

Porcari

[]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **199-0931** entitled: **EXHAUST GAS CATALYST AND METHOD OF MANUFACTURING SAME**


for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Albert Shigapov; George Graham; Haren Gandhi; Hung-Wen Jen; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. 10/144,507, Filing Date 5-13-02), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
Albert Nazipovich Shigapov 109-13 Sudostroitel'naya Str. Krasnoyarsk 660012 RU	_____	_____
George Wade Graham 2424 Placid Way Ann Arbor, MI 48105 US	_____	_____
Haren Sakaral Gandhi 4694 Valleyview South West Bloomfield, MI 48323 US		<u>July 8,</u> <u>2002</u>
Hung-Wen Jen 892 Baldwin Drive Troy, Michigan 48098 US	_____	_____

Porcari

[]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **199-0931** entitled: **EXHAUST GAS CATALYST AND METHOD OF MANUFACTURING SAME**

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Albert Shigapov; George Graham; Haren Gandhi; Hung-Wen Jen; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. 10/144,507, Filing Date 5-13-02), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
Albert Nazipovich Shigapov 109-13 Sudostroitel'naya Str. Krasnoyarsk 660012 RU	_____	_____
George Wade Graham 2424 Placid Way Ann Arbor, MI 48105 US	_____	_____
Haren Sakaral Gandhi 4694 Valleyview South West Bloomfield, MI 48323 US	_____	_____
Hung-Wen Jen 892 Baldwin Drive Troy, Michigan 48098 US	<u>Hung-Wen Jen</u>	<u>7/3/02</u>

Porcari