PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasser Mohamed sayed Yacoub	10/14/2011

RECEIVING PARTY DATA

Name:	Ford Global Technologies, LLC
Street Address:	Fairlane Plaza South, Suite 800
Internal Address:	330 Town Center Drive
City:	Dearborn
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13229563

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 83202932

NAME OF SUBMITTER: Catherine Polance

Total Attachments: 1

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CH \$40.00

PATENT REEL: 027093 FRAME: 0288 Please direct all correspondence to: 36865

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED.

has/have invented certain new and useful improvements in:

Attorney Docket No. 83202932 entitled:

METHOD FOR ADAPTING AN EXOTHERMIC REACTION IN THE EXHAUST SYSTEM OF A MOTOR VEHICLE

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

Yasser Mohamed sayed Yacoub

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company 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, 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. 13/229.563, Filing Date September 9, 2011), which claims priority to German Patent Application No. 102010037431.8, filed September 9, 2010; and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL TECHNOLOGIES, LLC as the assignee.

Executed by:

SIGNATURE:

1654 1688 Date: 14:001-2011

Name: Yasser Mohamed sayed Yacoub

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Julia Voutyras

PATENT REEL: 027093 FRAME: 0289

RECORDED: 10/20/2011