

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Mary Catherine Farmer	10/19/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Ford Global Technologies, LLC
<b>Street Address:</b>	Fairlane Plaza South, Suite 800
<b>Internal Address:</b>	330 Town Center Drive
<b>City:</b>	Dearborn
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48126
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12908453
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<b>ATTORNEY DOCKET NUMBER:</b>	83164074
<b>NAME OF SUBMITTER:</b>	Odan Komphouvong
<b>Total Attachments: 1</b> source=Executed Assignment 83164074#page1.tif	

CH \$40.00 12908453

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**PATENT**  
**REEL: 025167 FRAME: 0711**

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. 83164074 entitled:

**SYSTEM FOR DETERMINING EGR DEGRADATION**

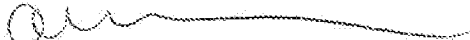
for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Mary Catherine Farmer.

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. \_\_\_\_\_, Filing Date \_\_\_\_\_), 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: 

Name: Mary Catherine Farmer \_\_\_\_\_ Date: 10/19/2010  
Home Address: 9592 Fenton \_\_\_\_\_  
City, State, Zip: Redford, MI 48239 \_\_\_\_\_  
Country: USA \_\_\_\_\_

*McF*  
10/19/2010

Julia Voutyras