

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jeffrey Scott Hepburn</td> <td>02/07/2012</td> </tr> <tr> <td>Hungwen Jen</td> <td>02/07/2012</td> </tr> <tr> <td>Eva Thanasiu</td> <td>02/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jeffrey Scott Hepburn	02/07/2012	Hungwen Jen	02/07/2012	Eva Thanasiu	02/07/2012				
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>FORD GLOBAL TECHNOLOGIES, LLC</td> </tr> <tr> <td>Street Address:</td> <td>330 Town Center Drive</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 800</td> </tr> <tr> <td>City:</td> <td>Dearborn</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48126-2490</td> </tr> </table>		Name:	FORD GLOBAL TECHNOLOGIES, LLC	Street Address:	330 Town Center Drive	Internal Address:	Suite 800	City:	Dearborn	State/Country:	MICHIGAN	Postal Code:	48126-2490
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (937)449-6405 Phone: 937/449-6400 Email: beth.bane@dinsmore.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: DINSMORE & SHOHL LLP Address Line 1: Fifth Third Center, One South Main St. Address Line 2: Suite 1300 Address Line 4: Dayton, OHIO 45402</p>													
ATTORNEY DOCKET NUMBER:	FRD0220PA/83219728												
NAME OF SUBMITTER:	Susan M. Luna												
Total Attachments: 1 source=83219728_Assignment#page1.tif													

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Please direct all correspondence to: 28391

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

have invented certain new and useful improvements in:

Attorney Docket No. **83219728** entitled: **Exhaust Treatment System Including A Nickel-Based Catalyst**

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

Jeffrey Scott Hepburn
Hungwen Jen
Eva Thanasiu.

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. 13/367,692, Filing Date February 7, 2012), 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:

SIGNATURES:

Jeffrey Scott Hepburn
359 Henley
Birmingham, MI 48009, United States of America

Signature: *JS Hepburn*
Date: 2-7-2012

Hungwen Jen
892 Baldwin Drive
Troy, MI 48098, United States of America

Signature: *Hungwen Jen*
Date: 2-7-2012

Eva Thanasiu
3763 Steiner
Trenton, MI 48183, United States of America

Signature: *Eva Thanasiu*
Date: 2-7-2012