

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>Giovanni Cavataio</td> <td>05/10/2012</td> </tr> <tr> <td>Rachel Alison Snow</td> <td>05/10/2012</td> </tr> <tr> <td>Jacqueline A. Lymburner</td> <td>05/10/2012</td> </tr> <tr> <td>Joseph Robert Theis</td> <td>05/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Giovanni Cavataio	05/10/2012	Rachel Alison Snow	05/10/2012	Jacqueline A. Lymburner	05/10/2012	Joseph Robert Theis	05/10/2012		
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<table border="1"> <tr> <td>Name:</td> <td>Ford Global Technologies, LLC</td> </tr> <tr> <td>Street Address:</td> <td>Fairlane Plaza South, Suite 800</td> </tr> <tr> <td>Internal Address:</td> <td>330 Town Center Drive</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</td> </tr> </table>		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
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CORRESPONDENCE DATA													
<p>Fax Number: (503)459-4142</p> <p>Phone: 503-459-4141</p> <p>Email: polance@ahmrt.com</p> <p><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: ALLEMAN HALL MCCOY RUSSELL & TUTTLE, LLP</p> <p>Address Line 1: 806 S.W. BROADWAY, SUITE 600</p> <p>Address Line 4: PORTLAND, OREGON 97205</p>													
ATTORNEY DOCKET NUMBER:	83235745												
NAME OF SUBMITTER:	Catherine Polance												
<p>Total Attachments: 2</p> <p>source=Complete assignment 83235745#page1.tif</p> <p>source=Complete assignment 83235745#page2.tif</p>													

CH \$40.00 13481225

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. **83235745** entitled:

EXHAUST AIR INJECTION

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

Giovanni Cavatalo
Rachel Allison Snow
Jacqueline A. Lymburner
Joseph Robert Theis

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. 13/481,225, Filing Date May 25, 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:

SIGNATURE:

Name: Giovanni Cavatalo

Giovanni Cavatalo

Date: 05/10/12

Home Address: 20791 Outer Drive

City, State, Zip: Dearborn, MI, 48124

Country: United States of America

Name: Rachel Allison Snow

Rachel Allison Snow

Date: 5-10-12

Home Address: 487 Waterbury Ct.

City, State, Zip: Belleville, MI, 48111

Country: United States of America

PATENT

REEL: 028272 FRAME: 0414

Name: Jacqueline A. Lymburner Jacqueline A. Lymburner Date: 5-10-12
Home Address: 2175 Indian Trail Road
City, State, Zip: Carleton, MI 48117
Country: United States of America

Name: Joseph Robert Theis Joseph Robert Theis Date: 5/10/12
Home Address: 30016 Huron Meadows Drive
City, State, Zip: Rockwood, MI 48173
Country: United States of America

Julia Voutyras