

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Carolyn Parks Hubbard</td> <td>11/17/2009</td> </tr> <tr> <td>Robert Walter McCabe</td> <td>11/17/2009</td> </tr> <tr> <td>Eva Thanasiu</td> <td>11/17/2009</td> </tr> <tr> <td>Jeffrey Scott Hepburn</td> <td>11/18/2009</td> </tr> <tr> <td>David Karl Bidner</td> <td>11/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Carolyn Parks Hubbard	11/17/2009	Robert Walter McCabe	11/17/2009	Eva Thanasiu	11/17/2009	Jeffrey Scott Hepburn	11/18/2009	David Karl Bidner	11/17/2009
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Ford Global Technologies, LLC</td> </tr> <tr> <td><b>Street Address:</b></td> <td>Fairlane Plaza South, Suite 800</td> </tr> <tr> <td><b>Internal Address:</b></td> <td>330 Town Center Drive</td> </tr> <tr> <td><b>City:</b></td> <td>Dearborn</td> </tr> <tr> <td><b>State/Country:</b></td> <td>MICHIGAN</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>48126</td> </tr> </table>		<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
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (503)459-4142</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 503-459-4141</p> <p>Email: gardner@ahmrt.com</p> <p>Correspondent Name: Alleman Hall McCoy Russell &amp; Tuttle LLP</p> <p>Address Line 1: 806 SW Broadway</p> <p>Address Line 2: Suite 600</p> <p>Address Line 4: Portland, OREGON 97205</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	81203571												

CH \$40.00 12638595

**501043277**

**PATENT**  
**REEL: 023664 FRAME: 0163**

NAME OF SUBMITTER:

Katherine D. Gardner

**Total Attachments: 3**

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Please direct all correspondence to:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

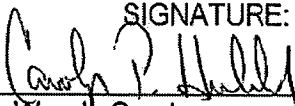

Attorney Docket No. **81203571** entitled: **FUEL CONTROL FOR SPARK IGNITED ENGINE HAVING A PARTICULATE FILTER SYSTEM**

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

Carolyn Parks Hubbard  
Robert Walter McCabe  
Eva Thanasiu  
Jeffrey Scott Hepburn  
David Karl Bidner.

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, claiming priority to U.S. Provisional Application 61/246,939 filed September 29, 2009, 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. 12/638,595, Filing Date December 15, 2009), 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: Carolyn Parks Hubbard  Date: 11/17/09  
Home Address: 41420 Haggerty Woods Court,  
City, State, Zip: Canton, MI 48187,  
Country: United States of America  
Name: Robert Walter McCabe  Date: 11/17/09  
Home Address: 20886 Dundee Drive,  
City, State, Zip: Novi, MI 48375,  
Country: United States of America

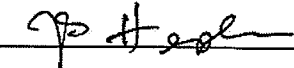
Name: Eva Thanasiu Eva Thanasiu Date: 11/17/2009  
Home Address: 3763 Steiner,  
City, State, Zip: Trenton, MI 48183,  
Country: United States of America

Name: Jeffrey Scott Hepburn \_\_\_\_\_ Date: \_\_\_\_\_  
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City, State, Zip: Birmingham, MI 48009,  
Country: United States of America

Name: David Karl Bidner David Bidner Date: 11/17/09  
Home Address: 9618 Ingram Street,  
City, State, Zip: Livonia, MI 48150,  
Country: United States of America

*Julia Voutyras*

Name: Eva Thanasiu \_\_\_\_\_ Date: \_\_\_\_\_  
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City, State, Zip: Trenton, MI 48183,  
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