

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Dave G. Hagner</td> <td>11/18/2011</td> </tr> <tr> <td>Mrdjan J. Jankovic</td> <td>11/17/2011</td> </tr> <tr> <td>Marcus William Fried</td> <td>11/17/2011</td> </tr> </tbody> </table>		Name	Execution Date	Dave G. Hagner	11/18/2011	Mrdjan J. Jankovic	11/17/2011	Marcus William Fried	11/17/2011				
Name	Execution Date												
Dave G. Hagner	11/18/2011												
Mrdjan J. Jankovic	11/17/2011												
Marcus William Fried	11/17/2011												
RECEIVING PARTY DATA													
<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
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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13736759</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13736759								
Property Type	Number												
Application Number:	13736759												
CORRESPONDENCE DATA													
<p>Fax Number: 5034594142 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 503-459-4141 Email: cohen@ahmrt.com Correspondent Name: ALLEMAN HALL MCCOY RUSSELL & TUTTLE, LLP Address Line 1: 806 S.W. BROADWAY, SUITE 600 Address Line 4: PORTLAND, OREGON 97205</p>													
ATTORNEY DOCKET NUMBER:	83338388												
NAME OF SUBMITTER:	Liana Cohen												
<p>Total Attachments: 3 source=Executed Assignment (from parent) 83338388#page1.tif source=Executed Assignment (from parent) 83338388#page2.tif source=Executed Assignment (from parent) 83338388#page3.tif</p>													

CH \$40.00 13736759

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. 83204089 entitled:

METHOD AND SYSTEM FOR COMPENSATING ENGINE THERMAL CONDITIONS

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

Dave G. Hagner
Mrdjan J. Jankovic
Marcus William Fried

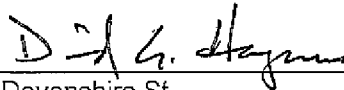
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business 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. 13/301,443, Filing Date November 21, 2011), 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: Dave G. Hagner



Date: 11/18/2011

Home Address: 18231 Devonshire St.

City, State, Zip: Beverly Hills, MI, 48025

Country: United States of America

PATENT

REEL: 029590 FRAME: 0529

2011-Nov-17 06:17 PM Ford Motor 313-594-0010

2/4

Name: Mrdjan J. Jankovic



Date:

11/17/11

Home Address: 968 Donmar

City, State, Zip: Birmingham, MI, 48009

Country: United States of America

Name: Marcus William Fried

Date:

Home Address: 32562 West 11 Mile Road

City, State, Zip: Farmington Hills, MI 48336

Country: United States of America

Allan J. Lipka

Name: Mrdjan J. Jankovic _____ Date: _____
Home Address: 968 Donmar
City, State, Zip: Birmingham, MI, 48009
Country: United States of America

Name: Marcus William Fried Marcus Fried Date: 11/17/2011
Home Address: 32562 West 11 Mile Road
City, State, Zip: Farmington Hills, MI 48336
Country: United States of America

Allan J. Lipka