

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>William Charles Ruona</td> <td>08/01/2012</td> </tr> <tr> <td>Kevin Durand Byrd</td> <td>08/01/2012</td> </tr> <tr> <td>Keith Michael Plagens</td> <td>08/01/2012</td> </tr> </tbody> </table>		Name	Execution Date	William Charles Ruona	08/01/2012	Kevin Durand Byrd	08/01/2012	Keith Michael Plagens	08/01/2012				
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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>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: 5034594142 Phone: 503-459-4141 Email: cohen@ahmrt.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: 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:	83235926												
NAME OF SUBMITTER:	Liana Cohen												
Total Attachments: 1 source=Executed Assignment 83235926#page1.tif													

CH \$40.00 13598396

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. **83235926** entitled:

METHOD AND SYSTEM FOR OPERATING AN ENGINE TURBOCHARGER

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

William Charles Ruona
Kevin Durand Byrd
Keith Michael Plagens

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. 13/598,396, Filing Date Aug. 29, 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: William Charles Ruona  Date: Aug 1, 2012
Home Address: 21760 Parklane Street
City, State, Zip: Farmington Hills, MI 48335
Country: United States of America

Name: Kevin Durand Byrd  Date: 8/1/12
Home Address: 926 E. Sunnybrook Dr.
City, State, Zip: Royal Oak, MI, 48073
Country: United States of America

Name: Keith Michael Plagens  Date: 8/1/2012
Home Address: 49665 S. Glacier
City, State, Zip: Northville, MI, 48168
Country: United States of America