

## PATENT ASSIGNMENT COVER SHEET

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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>AED MOHAMMAD DUDAR</td> <td>02/25/2011</td> </tr> <tr> <td>ROBERT ROY JENTZ</td> <td>02/25/2011</td> </tr> <tr> <td>MARK W. PETERS</td> <td>02/28/2011</td> </tr> </tbody> </table>		Name	Execution Date	AED MOHAMMAD DUDAR	02/25/2011	ROBERT ROY JENTZ	02/25/2011	MARK W. PETERS	02/28/2011				
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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													
Fax Number:	(503)459-4142												
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NAME OF SUBMITTER:	MAXFIELD FULTON												
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Date:	10/08/2013												
Total Attachments: 1 source=Executed Assignment 83389921#page1.tif													

CH \$40.00 14049045

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. **83179415** entitled:

**FUEL SYSTEM DIAGNOSTICS**

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

Aed Mohammad Dudar  
Robert Roy Jentz  
Mark W. Peters.

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. 13/043,157, Filing Date March 8, 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:

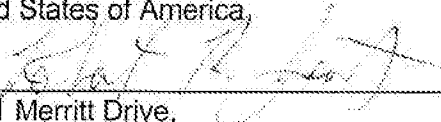
SIGNATURE:

Name: Aed Mohammad Dudar  Date: 25 - Feb - 2011

Home Address: 46979 Yarmouth Drive,

City, State, Zip: Canton, MI 48188

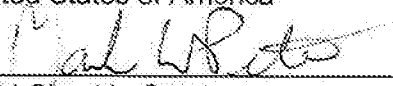
Country: United States of America

Name: Robert Roy Jentz  Date: 25 Feb 2011

Home Address: 32031 Merritt Drive,

City, State, Zip: Westland, MI 48185

Country: United States of America

Name: Mark W. Peters  Date: 28 Feb 11

Home Address: 1484 Shankin Court,

City, State, Zip: Wolverine Lake, MI 48390

Country: United States of America

PATENT

RECORDED: 10/08/2013

REEL: 031368 FRAME: 0076