

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>Stephen William Magner</td> <td>02/29/2012</td> </tr> <tr> <td>Mrdjan J. Jankovic</td> <td>02/29/2012</td> </tr> </tbody> </table> | | Name | Execution Date | Stephen William Magner | 02/29/2012 | Mrdjan J. Jankovic | 02/29/2012 | | | | | | |
| Name | Execution Date | | | | | | | | | | | | |
| Stephen William Magner | 02/29/2012 | | | | | | | | | | | | |
| Mrdjan J. Jankovic | 02/29/2012 | | | | | | | | | | | | |
| 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>13410159</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13410159 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 13410159 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
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| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | | | | | | | | | | | | | |
| Correspondent Name: | ALLEMAN HALL MCCOY RUSSELL & TUTTLE, LLP | | | | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | 83207379 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Odan Komphouvong | | | | | | | | | | | | |
| Total Attachments: 1 source=Executed assignment 2-29-12#page1.tif | | | | | | | | | | | | | |

CH \$40.00 13410159

PATENT

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. 83207379 entitled:

POST CATALYST DYNAMIC SCHEDULING AND CONTROL

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

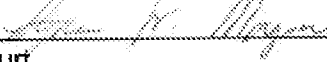
Stephen William Magner
Mrdjan J. Jankovic


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. 13/410,159, Filing Date March 1, 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: Stephen William Magner  Date: 02/29/2012
Home Address: 36800 Elia Court
City, State, Zip: Farmington Hills, MI, 48335
Country: United States of America

Name: Mrdjan J. Jankovic  Date: 02/29/2012
Home Address: 968 Donmar
City, State, Zip: Birmingham, MI, 48009
Country: United States of America

Julia Voutyras