

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<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>James Douglas Ervin</td> <td>08/02/2010</td> </tr> <tr> <td>Yan Wang</td> <td>07/31/2010</td> </tr> <tr> <td>Ilya Vladimir Kolmanovsky</td> <td>07/31/2010</td> </tr> </tbody> </table>		Name	Execution Date	James Douglas Ervin	08/02/2010	Yan Wang	07/31/2010	Ilya Vladimir Kolmanovsky	07/31/2010				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (503)459-4142 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 503-459-4141 Email: gardner@ahmrt.com Correspondent Name: Alleman Hall McCoy Russell & Tuttle LLP Address Line 1: 806 SW Broadway Address Line 2: Suite 600 Address Line 4: Portland, OREGON 97205													
ATTORNEY DOCKET NUMBER:	83155829												
NAME OF SUBMITTER:	Katherine D. Gardner												
Total Attachments: 1													

CH \$40.00 12851831

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PATENT
REEL: 024801 FRAME: 0413

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. **83155829** entitled:

FEED FORWARD CONTROL FOR ELECTRIC VARIABLE CAMSHAFT TIMING

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

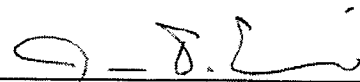
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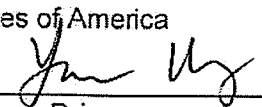
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business 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. 12/851,831, Filing Date August 6, 2010), 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: James Douglas Ervin  Date: 8/2/2010
Home Address: 31168 Kingswood Blvd.,
City, State, Zip: Novi, MI 48377
Country: United States of America

Name: Yan Wang  Date: 7-31-2010
Home Address: 3036 Gallinger Drive,
City, State, Zip: Ann Arbor, MI 48103
Country: United States of America

Name: Ilya Vladimir Kolmanovsky  Date: 31 July 2010
Home Address: 42747 Lancelot Court,
City, State, Zip: Novi, MI 48377
Country: United States of America

PATENT

RECORDED: 08/06/2010

REEL: 024801 FRAME: 0415