

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jun-Mo Kang</td> <td>05/11/2010</td> </tr> <tr> <td>Chen-Fang Chang</td> <td>05/11/2010</td> </tr> <tr> <td>Hanho Yun</td> <td>05/11/2010</td> </tr> </tbody> </table>		Name	Execution Date	Jun-Mo Kang	05/11/2010	Chen-Fang Chang	05/11/2010	Hanho Yun	05/11/2010
Name	Execution Date								
Jun-Mo Kang	05/11/2010								
Chen-Fang Chang	05/11/2010								
Hanho Yun	05/11/2010								
<b>RECEIVING PARTY DATA</b>									
Name:	GM Global Technology Operations, Inc.								
Street Address:	300 Renaissance Center								
Internal Address:	Mail Code 482-C23-B21, P.O. Box 300								
City:	Detroit								
State/Country:	MICHIGAN								
Postal Code:	48265-3000								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12778214</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12778214				
Property Type	Number								
Application Number:	12778214								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(248)676-2799								
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NAME OF SUBMITTER:	Mona-Lisa Cichosz								
Total Attachments: 1 source=Assignment-P009413-GMC9236#page1.tif									

CH \$40.00 12778214

**501173474**

**PATENT**  
**REEL: 024371 FRAME: 0637**

ASSIGNMENT

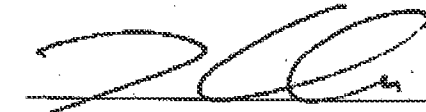
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P009413/RD/MJL entitled

CONTROL STRATEGY FOR OPERATING A HOMOGENEOUS-CHARGE COMPRESSION-IGNITION ENGINE SUBSEQUENT TO A FUEL CUTOFF EVENT

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize any patent practitioner associated with Customer No. 70465 to insert the application number and filing date of said application here in parentheses ( 12/778,214 filed 12-MAY-2010 ) when known.

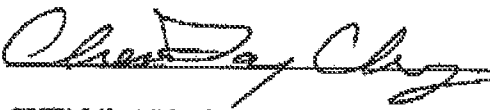
If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

US Provisional Serial No . Filed  
61/179404 19-MAY-2009

Inventor's signature  Date 5/11/2010


Full name : JUN-MO KANG Declaration dated :

Residence : ANN ARBOR, MICHIGAN 5/11/2010

Inventor's signature  Date 5/11/2010

Full name : CHEN-FANG CHANG Declaration dated :

Residence : TROY, MICHIGAN 5/11/2010

Inventor's signature  Date 5/11/2010

Full name : HANHO YUN Declaration dated :

Residence : OAKLAND TOWNSHIP, MICHIGAN 5/11/2010