

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>Ronald O. Grover Jr.</td> <td>03/27/2012</td> </tr> <tr> <td>Hanho Yun</td> <td>03/28/2012</td> </tr> <tr> <td>Tito R. Huffman</td> <td>03/29/2012</td> </tr> <tr> <td>Paul M. Najt</td> <td>03/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ronald O. Grover Jr.	03/27/2012	Hanho Yun	03/28/2012	Tito R. Huffman	03/29/2012	Paul M. Najt	03/29/2012		
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>GM Global Technology Operations LLC</td> </tr> <tr> <td>Street Address:</td> <td>300 Renaissance Center</td> </tr> <tr> <td>Internal Address:</td> <td>Mail Code 482-C23-B21, P.O. Box 300</td> </tr> <tr> <td>City:</td> <td>Detroit</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48265-3000</td> </tr> </table>		Name:	GM Global Technology Operations LLC	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
Name:	GM Global Technology Operations LLC												
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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>13432028</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13432028								
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Application Number:	13432028												
CORRESPONDENCE DATA													
Fax Number: (248)676-2799 Phone: 248-676-2798 Email: mcichosz@cichoszlaw.com <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: CICHOSZ & CICHOSZ, PLLC Address Line 1: 129 E. COMMERCE Address Line 4: MILFORD, MICHIGAN 48381													
ATTORNEY DOCKET NUMBER:	P015333/RD/SDJ-GMC11123												
NAME OF SUBMITTER:	Mona-Lisa Cichosz												
Total Attachments: 2 source=Assignment P015333#page1.tif source=Assignment P015333#page2.tif													

CH \$40.00 13432028

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P015333-RD-SDJ entitled

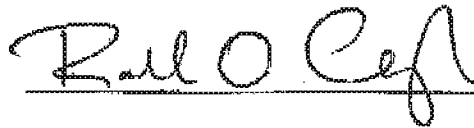
PISTON FOR ROBUST AUTO-IGNITION

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 70465 to insert the application number and filing date of said application here in parentheses (13/432,028 filed 28-MAR-2012) 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
61/472582 06-APR-2011

Inventor's signature



Date 3/27/12

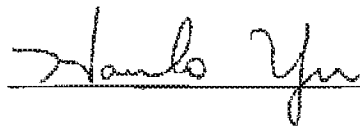
Full name :

RONALD O. GROVER, JR.

Residence :

NORTHVILLE, MICHIGAN

Inventor's signature



Date 3/28/12

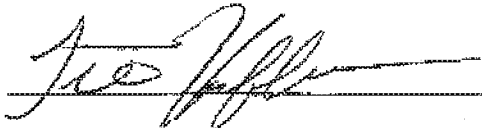
Full name :

HANHO YUN

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Inventor's signature



Date 3/29/12

Full name :

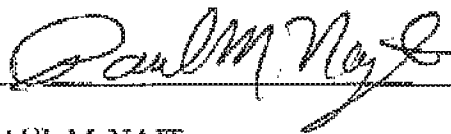
TITO R. HUFFMAN

Residence :

EASTPOINTE, MICHIGAN

P015333-RD-SDJ, Page 2

Inventor's signature



Date 29 March '12

Full name :

PAUL M. NAJT

Residence :

BLOOMFIELD HILLS, MICHIGAN