

PATENT ASSIGNMENT

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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>Nicole Wermuth</td><td>04/11/2011</td></tr><tr><td>Paul M. Najt</td><td>04/08/2011</td></tr><tr><td>Orgun A. Guralp</td><td>04/08/2011</td></tr><tr><td>Hanho Yun</td><td>04/08/2011</td></tr></tbody></table>	Name	Execution Date	Nicole Wermuth	04/11/2011	Paul M. Najt	04/08/2011	Orgun A. Guralp	04/08/2011	Hanho Yun	04/08/2011	
Name	Execution Date										
Nicole Wermuth	04/11/2011										
Paul M. Najt	04/08/2011										
Orgun A. Guralp	04/08/2011										
Hanho Yun	04/08/2011										
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City:	Detroit										
State/Country:	MICHIGAN										
Postal Code:	48265-3000										
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>13098550</td></tr></tbody></table>	Property Type	Number	Application Number:	13098550							
Property Type	Number										
Application Number:	13098550										
CORRESPONDENCE DATA											
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ATTORNEY DOCKET NUMBER:	P012171/RD/MJL(GMC10131)										
NAME OF SUBMITTER:	Mona-Lisa Cichosz										
Total Attachments: 4 source=Assignment P012171-GMC10131#page1.tif source=Assignment P012171-GMC10131#page2.tif source=Assignment P012171-GMC10131#page3.tif source=Assignment P012171-GMC10131#page4.tif											

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PATENT
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ASSIGNMENT

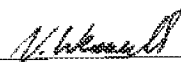
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P012171/RD/MJL entitled

METHOD AND APPARATUS FOR CONTROLLING OPERATION OF AN INTERNAL COMBUSTION ENGINE OPERATING IN HCCI COMBUSTION MODE

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 (13/098,550 filed 02-MAY-2011) 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
61/347798	24-MAY-2010

Inventor's signature	<u></u>	Date	<u>04/11/2011</u>
Full name :	NICOLE WERMUTH	Declaration dated :	
	<u>GARCHING</u>		
Residence :	MÜNCHEN , GERMANY		<u>04/11/2011</u>
	<u>NW</u>		
Inventor's signature	_____	Date	_____
Full name :	PAUL M. NAJT	Declaration dated :	
Residence :	BLOOMFIELD HILLS, MICHIGAN		_____
Inventor's signature	_____	Date	_____
Full name :	ORGUN A. GURALP	Declaration dated :	
Residence :	ANN ARBOR, MICHIGAN		_____

Inventor's signature

Date _____

Full name :

HANHO YUN

Declaration dated :

Residence :

OAKLAND TOWNSHIP, MICHIGAN

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 P012171/RD/MJL entitled

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US Provisional Serial No	Filed
61/347798	24-MAY-2010

Inventor's signature	_____	Date	_____
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Full name :	NICOLE WERMUTH	Declaration dated :	_____
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Residence :	MÜNCHEN, GERMANY		_____
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Inventor's signature		Date	<u>8 April '11</u>
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Full name :	PAUL M. NAJT	Declaration dated :	_____
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Residence :	BLOOMFIELD HILLS, MICHIGAN		<u>8 April '11</u>
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Inventor's signature		Date	<u>4/8/11</u>
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Full name :	ORGUN A. GURALP	Declaration dated :	_____
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Residence :	ANN ARBOR, MICHIGAN		<u>4/8/11</u>
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Inventor's signature Hanho Yun

Date 4/8/11

Full name : HANHO YUN

Declaration dated :

Residence : OAKLAND TOWNSHIP, MICHIGAN

4/8/11