

## 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>Eugene V. Gonze</td> <td>04/24/2012</td> </tr> <tr> <td>Michael J. Paratore Jr.</td> <td>04/25/2012</td> </tr> <tr> <td>Michael G. Reynolds</td> <td>04/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	Eugene V. Gonze	04/24/2012	Michael J. Paratore Jr.	04/25/2012	Michael G. Reynolds	04/25/2012				
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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>M/C 482-C23-B21</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:	M/C 482-C23-B21	City:	Detroit	State/Country:	MICHIGAN	Postal Code:	48265-3000
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PROPERTY NUMBERS Total: 1													
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Application Number:	13462871												
CORRESPONDENCE DATA													
<p>Fax Number: (248)523-2700</p> <p>Phone: 2485242300</p> <p>Email: uspatentdocketing@cantorcolburn.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Cantor Colburn LLP</p> <p>Address Line 1: 201 W. Big Beaver Road</p> <p>Address Line 2: Suite 1101</p> <p>Address Line 4: Troy, MICHIGAN 48084</p>													
ATTORNEY DOCKET NUMBER:	P016889-PTUS-RRM												
NAME OF SUBMITTER:	Kristina I. Caldwell												
<p>Total Attachments: 2</p> <p>source=6A00934#page1.tif</p> <p>source=6A00934#page2.tif</p>													

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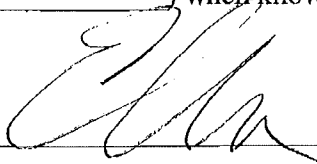
**ASSIGNMENT**

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 P016889-PTUS-RRM entitled

**ENGINE OFF PARTICULATE FILTER ("PF") REGENERATION USING A PLURALITY OF  
SECONDARY ENERGY STORAGE DEVICES**

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 80748 to insert the application number and filing date of said application here in parentheses ( 13/462,871 ) filed 05-03-2012 when known.

Inventor's signature



Date

4-24-2012

Full name :

EUGENE V. GONZE

Residence :

PINCKNEY, MICHIGAN

Inventor's signature



Date

4-25-2012

Full name :

MICHAEL J. PARATORE JR.

Residence :

HOWELL, MICHIGAN

Inventor's signature



Date

Full name :

MICHAEL G. REYNOLDS

Residence :

TROY, MICHIGAN

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Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : EUGENE V. GONZE

Residence : PINCKNEY, MICHIGAN

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : MICHAEL J. PARATORE JR.

Residence : HOWELL, MICHIGAN

Inventor's signature Michael G. Reynolds Date 25 APRIL 2012

Full name : MICHAEL G. REYNOLDS

Residence : TROY, MICHIGAN