

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>Michael V. Taylor</td> <td>03/03/2012</td> </tr> <tr> <td>Giuseppe Schiavone</td> <td>02/03/2012</td> </tr> <tr> <td>Andrea Gravili</td> <td>02/03/2012</td> </tr> <tr> <td>Pantaleo Barbera</td> <td>02/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael V. Taylor	03/03/2012	Giuseppe Schiavone	02/03/2012	Andrea Gravili	02/03/2012	Pantaleo Barbera	02/03/2012
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Michael V. Taylor	03/03/2012										
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Andrea Gravili	02/03/2012										
Pantaleo Barbera	02/03/2012										
RECEIVING PARTY DATA											
Name:	GM Global Technology Operations LLC										
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Internal Address:	Mail Code 482-C23-B21										
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>13421922</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13421922						
Property Type	Number										
Application Number:	13421922										
CORRESPONDENCE DATA											
Fax Number:	(248)380-8968										
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ATTORNEY DOCKET NUMBER:	P018789-PTUS-RRM/GM2639										
NAME OF SUBMITTER:	Christopher W. Quinn										
Total Attachments: 1 source=Assignment_P018789#page1.tif											

CH \$40.00 13421922

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 P018789-PTUS-RRM entitled

METHOD OF SETTING A PARTICULATE FILTER REGENERATION SETPOINT BASED ON EXHAUST FLOW MASS

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 72823 to insert the application number and filing date of said application here in parentheses (13/421922 filed 16-MAR-2012) when known.

Inventor's signature Michael V Taylor Date 3/3/12
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Inventor's signature Giuseppe Schiavone Date 02/03/2012
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Inventor's signature Andrea Gravili Date 02-03-2012
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Inventor's signature Pantaleo Barbera Date 02-03-2012
Full name : PANTALEO BARBERA

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