

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>James J Daley</td> <td>12/13/2012</td> </tr> <tr> <td>Robert J Jerger</td> <td>12/13/2012</td> </tr> <tr> <td>Wei-Jun Yang</td> <td>12/13/2012</td> </tr> <tr> <td>Jeffrey P Wuttke</td> <td>12/13/2012</td> </tr> <tr> <td>Michael G Zammit</td> <td>12/17/2012</td> </tr> <tr> <td>Andrew Bocker</td> <td>12/13/2012</td> </tr> </tbody> </table>		Name	Execution Date	James J Daley	12/13/2012	Robert J Jerger	12/13/2012	Wei-Jun Yang	12/13/2012	Jeffrey P Wuttke	12/13/2012	Michael G Zammit	12/17/2012	Andrew Bocker	12/13/2012
Name	Execution Date														
James J Daley	12/13/2012														
Robert J Jerger	12/13/2012														
Wei-Jun Yang	12/13/2012														
Jeffrey P Wuttke	12/13/2012														
Michael G Zammit	12/17/2012														
Andrew Bocker	12/13/2012														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Chrysler Group LLC</td> </tr> <tr> <td>Street Address:</td> <td>800 Chrysler Drive</td> </tr> <tr> <td>City:</td> <td>Auburn Hills</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48326</td> </tr> </table>		Name:	Chrysler Group LLC	Street Address:	800 Chrysler Drive	City:	Auburn Hills	State/Country:	MICHIGAN	Postal Code:	48326				
Name:	Chrysler Group LLC														
Street Address:	800 Chrysler Drive														
City:	Auburn Hills														
State/Country:	MICHIGAN														
Postal Code:	48326														
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>13716639</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13716639										
Property Type	Number														
Application Number:	13716639														
CORRESPONDENCE DATA															
<p>Fax Number: 2489446537</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 248-944-6500</p> <p>Email: cd862@chrysler.com</p> <p>Correspondent Name: Chrysler Group LLC CIMS 483-02-19</p> <p>Address Line 1: 800 CHRYSLER DR EAST</p> <p>Address Line 4: AUBURN HILLS, MICHIGAN 48326-2757</p>															
ATTORNEY DOCKET NUMBER:	709142US1														
NAME OF SUBMITTER:	Frederick A. Krieger														
<p>Total Attachments: 2</p> <p>source=709142US1ExecutedAssignment1#page1.tif</p> <p>source=709142US1ExecutedAssignment1#page2.tif</p>															

CH \$40.00 13716639

A S S I G N M E N T

We, James J. Daley of Jackson, Jackson County, MI
Robert J. Jerger of Dexter, Washtenaw County, MI
Wei-Jun Yang of Farmington Hills, Oakland County, MI
Jeffrey P. Wuttke of Sterling Heights, Macomb County, MI
Michael G. Zammit of White Lake, Oakland County, MI
Andrew Brocker of Jenison, Ottawa County, MI

have invented a new and useful process, machine, manufacture, composition of matter, or an improvement thereof, entitled:

ZERO CERIA WASHCOAT CATALYST MONITOR

for which we have executed an application for Letters Patent of the United States on 12-13-12 & 12-17-12.

Chrysler Group LLC, a Delaware limited liability company having its principal place of business at Auburn Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters Patent, and similar protection to be obtained, worldwide.

In consideration of the payment by Chrysler Group LLC to us of the sum of \$1.00 and other good and valuable consideration, receipt being acknowledged, we sell, assign, and transfer unto Chrysler Group LLC, our full and entire right, title, and interest in the invention worldwide and to any provisional application and all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the full term or terms that may be granted.

We authorize our attorneys, authorized to prosecute said application, to insert the filing date and Serial Number of the application, to wit, Serial No., 13/716639, filed Dec. 17, 2012. We authorize and request the Commissioner of Patents to issue all Letters Patent of the United States to Chrysler Group LLC.

We warrant that we have the right to sell, assign, and transfer our full and entire right, title, and interest in the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that will conflict with this sale, assignment, and transfer.

We further agree to communicate to Chrysler Group LLC or its representatives, any facts known to us respecting the invention, testify in any legal proceedings relating to the invention when called upon, and sign all instruments and documents and render such assistance which, in the judgment of Chrysler Group LLC, is necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

This Assignment will be binding on our heirs and legal representatives.

Date 12-13-12
Witness Christine M. Davenport

James J. Daley
James J. Daley

Date 12-13-12
Witness Christine M. Davenport

Robert J. Jerger
Robert J. Jerger

Date 12-13-12
Witness Christine M. Davenport

Wei-Jun Yang
Wei-Jun Yang

Date 12/13/12
Witness Christine M. Davenport

Jeffrey P. Wuttke
Jeffrey P. Wuttke

Date 12/17/12
Witness Christine M. Davenport

Michael G. Zammit
Michael G. Zammit

Date 12-13-12
Witness Christine M. Davenport

Andrew Brocker
Andrew Brocker