

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>Igor Anilovich</td> <td>03/26/2012</td> </tr> <tr> <td>John Coppola</td> <td>03/26/2012</td> </tr> <tr> <td>Janean E. Kowalkowski</td> <td>03/26/2012</td> </tr> <tr> <td>John F. Van Gilder</td> <td>03/26/2012</td> </tr> <tr> <td>Ognyan N. Yanakiev</td> <td>03/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Igor Anilovich	03/26/2012	John Coppola	03/26/2012	Janean E. Kowalkowski	03/26/2012	John F. Van Gilder	03/26/2012	Ognyan N. Yanakiev	03/28/2012
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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>P.O. Box 300</td> </tr> <tr> <td>Internal Address:</td> <td>Mail Code 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:	P.O. Box 300	Internal Address:	Mail Code 482-C23-B21	City:	Detroit	State/Country:	MICHIGAN	Postal Code:	48265-3000
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CORRESPONDENCE DATA													
Fax Number: (248)380-8968 Phone: 248-380-9300 Email: cap@quinnlawgroup.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: Quinn Law Group Address Line 1: 39555 Orchard Hill Pl., Ste 520 Address Line 4: Novi, MICHIGAN 48375													
ATTORNEY DOCKET NUMBER:	P017789-PTUS-RRM/GM2558												

NAME OF SUBMITTER:

Christopher W. Quinn

Total Attachments: 2

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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 P017789-PTUS-RRM entitled

NITROGEN DIOXIDE GENERATION DIAGNOSTIC FOR A DIESEL
AFTER-TREATMENT SYSTEM

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 (13/442,924 filed 10-APR-2012) when known.

Inventor's signature Igor Anilovich Date 3-26-2012

Full name : IGOR ANILOVICH

Residence : WALLED LAKE, MICHIGAN

Inventor's signature John Coppola Date 26 MAR 2012

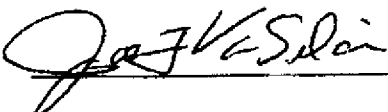
Full name : JOHN COPPOLA

Residence : HIGHLAND, MICHIGAN

Inventor's signature Jane E Kowalkowski Date 3/26/2012

Full name : JANEAN E KOWALKOWSKI

Residence : NORTHVILLE, MICHIGAN

Inventor's signature  Date 3/26/2012

Full name : JOHN F. VAN GILDER

Residence : WEBBERVILLE, MICHIGAN

Inventor's signature  Date 3-28-12

Full name : OGNYAN N. YANAKIEV

Residence : BIRMINGHAM, MICHIGAN