

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>John Janczak</td> <td>12/06/2012</td> </tr> <tr> <td>Anthony H. Heap</td> <td>12/10/2012</td> </tr> <tr> <td>Neal A. Chaperon</td> <td>12/13/2012</td> </tr> <tr> <td>Sean W. McGrogan</td> <td>12/06/2012</td> </tr> <tr> <td>James Sydenstricker</td> <td>12/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	John Janczak	12/06/2012	Anthony H. Heap	12/10/2012	Neal A. Chaperon	12/13/2012	Sean W. McGrogan	12/06/2012	James Sydenstricker	12/06/2012
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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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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>13716857</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13716857								
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CORRESPONDENCE DATA													
<p>Fax Number: 2483808968 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 248-380-9300</p> <p>Email: amb@quinnlawgroup.com</p> <p>Correspondent Name: Quinn Law Group</p> <p>Address Line 1: 39555 Orchard Hill Pl., Ste 520</p> <p>Address Line 4: Novi, MICHIGAN 48375</p>													
ATTORNEY DOCKET NUMBER:	P009602-CIP-PTH-RRM/GM185												
NAME OF SUBMITTER:	Christopher W. Quinn												
<p>Total Attachments: 1 source=Assignment_P009602CIP#page1.tif</p>													

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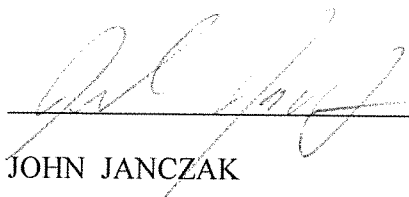
ASSIGNMENT

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 P009602-PTUS-RRM entitled

METHOD OF OPERATING A HYBRID POWERTRAIN

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 (13/716857 filed 17-DEC-2012) when known.

Inventor's signature

Date 12/6/12

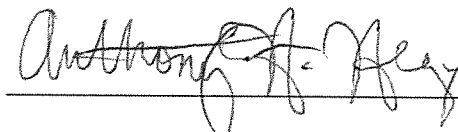
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JOHN JANCZAK

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Inventor's signature

Date 2012/12/10

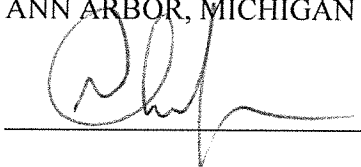
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