

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT														
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Marek L. Wilmanowicz</td> <td>09/24/2008</td> </tr> <tr> <td>Matthew Leonard Kaufer</td> <td>09/23/2008</td> </tr> <tr> <td>Mark J. Potter</td> <td>09/29/2008</td> </tr> <tr> <td>Anthony H. Heap</td> <td>09/16/2008</td> </tr> <tr> <td>William R. Cawthorne</td> <td>09/15/2008</td> </tr> <tr> <td>Michael Bolton</td> <td>09/30/2008</td> </tr> </tbody> </table>		Name	Execution Date	Marek L. Wilmanowicz	09/24/2008	Matthew Leonard Kaufer	09/23/2008	Mark J. Potter	09/29/2008	Anthony H. Heap	09/16/2008	William R. Cawthorne	09/15/2008	Michael Bolton	09/30/2008
Name	Execution Date														
Marek L. Wilmanowicz	09/24/2008														
Matthew Leonard Kaufer	09/23/2008														
Mark J. Potter	09/29/2008														
Anthony H. Heap	09/16/2008														
William R. Cawthorne	09/15/2008														
Michael Bolton	09/30/2008														
<b>RECEIVING PARTY DATA</b>															
<b>Name:</b>	GM Global Technology Operations, Inc.														
<b>Street Address:</b>	300 Renaissance Center														
<b>Internal Address:</b>	Mail Code 482-C23-B21, P.O. Box 300														
<b>City:</b>	Detroit														
<b>State/Country:</b>	MICHIGAN														
<b>Postal Code:</b>	48265-3000														
<b>PROPERTY NUMBERS Total: 1</b>															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12243032</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12243032										
Property Type	Number														
Application Number:	12243032														
<b>CORRESPONDENCE DATA</b>															
<b>Fax Number:</b>	(248)676-2799														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
<b>Phone:</b>	248-676-2798														
<b>Email:</b>	mcichosz@cichoszlaw.com														
<b>Correspondent Name:</b>	CICHOSZ & CICHOSZ, PLLC														
<b>Address Line 1:</b>	129 E. COMMERCE														
<b>Address Line 4:</b>	MILFORD, MICHIGAN 48381														
<b>ATTORNEY DOCKET NUMBER:</b>	P000443/PTH/RRM(GMC7146)														

**CH \$40.00 12243032**

NAME OF SUBMITTER:

Mona-Lisa Cichosz

Total Attachments: 4

source=Assignment-P000443#page1.tif

source=Assignment-P000443#page2.tif

source=Assignment-P000443#page3.tif

source=Assignment-P000443#page4.tif

**ASSIGNMENT**


Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P000443/PTH/RRM entitled

**METHOD AND APPARATUS FOR CONTROLLING A HYBRID POWERTRAIN SYSTEM**

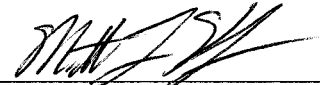
for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney VINCENT A. CICHOSZ to insert the application number and filing date of said application here in parentheses ( 12/243,032 filed 01-OCT-2008 ) when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:


US Provisional Serial No      Filed  
60/986073                      07-NOV-2007

Inventor's signature  Date 20080924

Full name :                      MAREK L. WILMANOWICZ                      Declaration dated :  
Residence :                      PINCKNEY, MI                      20080924

Inventor's signature  Date 9-23-08

Full name :                      MATTHEW LEONARD KAUFER                      Declaration dated :  
Residence :                      HOLLY, MI                      9-23-08

Inventor's signature  Date 9-29-08

Full name :                      MARK J. POTTER                      Declaration dated :  
Residence :                      DAVISBURG, MI                      9-29-08

Inventor's signature Anthony H. Heap Date 2008/09/16

Full name : ANTHONY H. HEAP Declaration dated :  
Residence : ANN ARBOR, MICHIGAN 2008/09/16

Inventor's signature William R. Cawthorne Date 9/15/2008

Full name : WILLIAM R. CAWTHORNE Declaration dated :  
Residence : MILFORD, MICHIGAN 9/15/2008

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

Full name : MICHAEL BOLTON Declaration dated :  
Residence : BATTLE CREEK, MI \_\_\_\_\_

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P000443/PTH/RRM entitled

**METHOD AND APPARATUS FOR CONTROLLING A HYBRID POWERTRAIN SYSTEM**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney VINCENT A. CICHOSZ to insert the application number and filing date of said application here in parentheses ( 12/243,032 filed 01-OCT-2008 ) when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

US Provisional Serial No	Filed
60/986073	07-NOV-2007

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

Full name : MAREK L. WILMANOWICZ Declaration dated :

Residence : PINCKNEY, MI \_\_\_\_\_

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

Full name : MATTHEW LEONARD KAUFER Declaration dated :

Residence : HOLLY, MI \_\_\_\_\_

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

Full name : MARK J. POTTER Declaration dated :

Residence : DAVISBURG, MI \_\_\_\_\_

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

Full name : ANTHONY H. HEAP Declaration dated :

Residence : ANN ARBOR, MICHIGAN \_\_\_\_\_

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

Full name : WILLIAM R. CAWTHORNE Declaration dated :

Residence : MILFORD, MICHIGAN \_\_\_\_\_

Inventor's signature Michael J. Bolton Date 09/30/2008

Full name : MICHAEL BOLTON Declaration dated :

Residence : BATTLE CREEK, MI \_\_\_\_\_