

## 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>Edward W. Mellet</td> <td>08/22/2013</td> </tr> <tr> <td>James M. Hart</td> <td>08/29/2013</td> </tr> <tr> <td>Andrew W. Phillips</td> <td>08/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	Edward W. Mellet	08/22/2013	James M. Hart	08/29/2013	Andrew W. Phillips	08/15/2013
Name	Execution Date								
Edward W. Mellet	08/22/2013								
James M. Hart	08/29/2013								
Andrew W. Phillips	08/15/2013								
RECEIVING PARTY DATA									
Name:	GM Global Technology Operations LLC								
Street Address:	300 Renaissance Center								
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>13968064</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13968064				
Property Type	Number								
Application Number:	13968064								
CORRESPONDENCE DATA									
Fax Number:	7344183320								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	P021578-PTUS-DLT								
NAME OF SUBMITTER:	Raymond J. Vivacqua								
Signature:	/raymondjvivacqua/								

PATENT

Date:

08/29/2013

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 P021578-PTUS-DLT entitled

**MULTI-SPEED TRANSMISSION**

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 76438 to insert the application number and filing date of said application here in parentheses ( 13/968064 filed 15-August-2013 ) 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
61/691892	22-AUG-2012

Inventor's signature

Edward W. Mellet

Date 22 Aug 2013

Full name :

EDWARD W. MELLET

Residence :

ROCHESTER HILLS, MICHIGAN

Inventor's signature

James M. Hart

Date 29 Aug 2013

Full name :

JAMES M. HART

Residence :

BELLEVILLE, MICHIGAN

Inventor's signature

\_\_\_\_\_

Date \_\_\_\_\_

Full name :

ANDREW W. PHILLIPS

Residence :

ROCHESTER, MICHIGAN

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US Provisional Serial No	Filed
61/691892	22-AUG-2012

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

Full name : EDWARD W. MELLET

Residence : ROCHESTER HILLS, MICHIGAN

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

Full name : JAMES M. HART

Residence : BELLEVILLE, MICHIGAN

Inventor's signature  Date 8/15/2013

Full name : ANDREW W. PHILLIPS

Residence : ROCHESTER, MICHIGAN