

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>Christopher G. Benson</td> <td>08/06/2013</td> </tr> <tr> <td>Todd R. Berger</td> <td>08/06/2013</td> </tr> </tbody> </table>		Name	Execution Date	Christopher G. Benson	08/06/2013	Todd R. Berger	08/06/2013						
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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>300 Renaissance Center</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:	300 Renaissance Center	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>13961467</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13961467								
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Application Number:	13961467												
CORRESPONDENCE DATA													
<p>Fax Number: 7344183320 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (734)418-3142 Email: gprouty@vivacqua.com Correspondent Name: Vivacqua Law, PLLC Address Line 1: 455 E. Eisenhower Parkway Address Line 2: Suite 200 Address Line 4: Ann Arbor, MICHIGAN 48108</p>													
ATTORNEY DOCKET NUMBER:	P022564-PTUS-DLT												
NAME OF SUBMITTER:	Raymond J. Vivacqua												
Signature:	/raymondjvivacqua/												
Date:	08/07/2013												
Total Attachments: 1 source=Assignment-P022564-PTUS-DLT#page1.tif													

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ASSIGNMENT

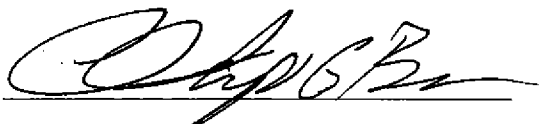
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P022564-PTUS-DLT entitled

TORQUE CONVERTER HYDRAULIC CONTROL SYSTEM FOR AN AUTOMATIC 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 (13/961467 filed 07-AUGUST-2013) when known.

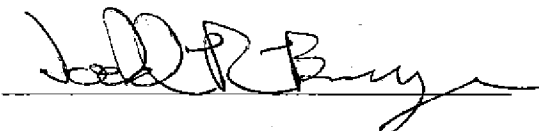
If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

US Provisional Serial No	Filed
61/683013	14-AUG-2012

Inventor's signature  Date 8-6-2013

Full name : CHRISTOPHER G. BENSON

Residence : ROCHESTER HILLS, MICHIGAN

Inventor's signature  Date 8-6-2013

Full name : TODD R. BERGER

Residence : PINCKNEY, MICHIGAN