

## 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>Crystal Nassouri</td> <td>12/12/2011</td> </tr> <tr> <td>Mark A. Schang</td> <td>12/12/2011</td> </tr> <tr> <td>Stephen Lewis Pudvay</td> <td>12/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	Crystal Nassouri	12/12/2011	Mark A. Schang	12/12/2011	Stephen Lewis Pudvay	12/12/2011
Name	Execution Date								
Crystal Nassouri	12/12/2011								
Mark A. Schang	12/12/2011								
Stephen Lewis Pudvay	12/12/2011								
RECEIVING PARTY DATA									
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								
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>13348104</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13348104				
Property Type	Number								
Application Number:	13348104								
CORRESPONDENCE DATA									
Fax Number:	(248)380-8968								
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NAME OF SUBMITTER:	Christopher W. Quinn								
Total Attachments: 1 source=Assignment_P017099#page1.tif									

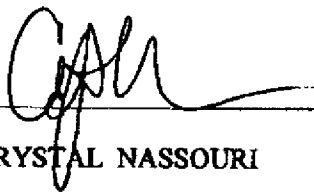
CH \$40.00 13348104


**ASSIGNMENT**

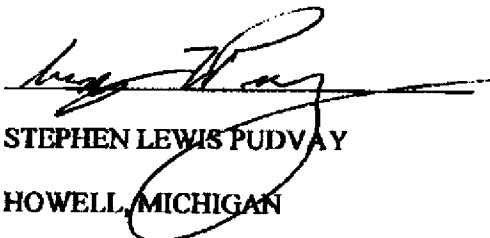
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P017099-PTUS-CD entitled

**METHOD AND SYSTEM FOR DETERMINING AN ACCUMULATOR PRE-CHARGE PRESSURE IN A FLUID CIRCUIT**

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 (13/348,104 filed 11-JAN-2012) when known.

Inventor's signature  Date 12 Dec 2011  
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