

## 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>Joseph Ivacko</td> <td>01/04/2012</td> </tr> <tr> <td>Laszlo M. Hideg</td> <td>12/14/2011</td> </tr> <tr> <td>Salim Hamam</td> <td>12/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	Joseph Ivacko	01/04/2012	Laszlo M. Hideg	12/14/2011	Salim Hamam	12/12/2011
Name	Execution Date								
Joseph Ivacko	01/04/2012								
Laszlo M. Hideg	12/14/2011								
Salim Hamam	12/12/2011								
RECEIVING PARTY DATA									
Name:	Chrysler Group LLC								
Street Address:	800 Chrysler Drive								
City:	Auburn Hills								
State/Country:	MICHIGAN								
Postal Code:	48326								
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>13344895</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13344895				
Property Type	Number								
Application Number:	13344895								
CORRESPONDENCE DATA									
Fax Number:	(248)944-6537								
Phone:	248-944-6500								
Email:	cd862@chrysler.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Chrysler Group LLC CIMS 483-02-19								
Address Line 1:	800 CHRYSLER DR EAST								
Address Line 4:	AUBURN HILLS, MICHIGAN 48326-2757								
ATTORNEY DOCKET NUMBER:	708385US1								
NAME OF SUBMITTER:	Frederick A. Krieger								
Total Attachments: 2 source=708385US1ExecutedAssignment1#page1.tif source=708385US1ExecutedAssignment1#page2.tif									

CH \$40.00 13344895

ASSIGNMENT

We, Joseph Ivacko of Fenton, Genessee County, MI  
Laszlo M. Hideg of Sterling Heights, Macomb County, MI  
Salim Hamam of Dearborn Heights, Wayne County, MI

have invented a new and useful process, machine, manufacture, composition of matter, or an improvement thereof, entitled:

**IMPROVED MAIN PUMP TO AUXILIARY PUMP HAND-OFF STRATEGY FOR  
MAINTAINING HYDRAULIC PRESSURE IN HYBRID TRANSMISSION**

for which we have executed an application for Letters Patent of the United States on  
12-12-11; 12-14-11; 1-4-12

Chrysler Group LLC, a Delaware limited liability company having its principal place of business at Auburn Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters Patent, and similar protection to be obtained, worldwide.

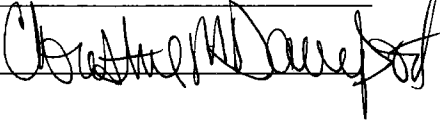
In consideration of the payment by Chrysler Group LLC to us of the sum of \$1.00 and other good and valuable consideration, receipt being acknowledged, we sell, assign, and transfer unto Chrysler Group LLC, our full and entire right, title, and interest in the invention worldwide and to any provisional application and all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the full term or terms that may be granted.

We authorize our attorneys, authorized to prosecute said application, to insert the filing date and Serial Number of the application, to wit, Serial No., 13/344,895, filed JAN. 6, 2012. We authorize and request the Commissioner of Patents to issue all Letters Patent of the United States to Chrysler Group LLC.

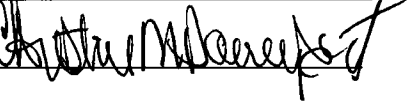
We warrant that we have the right to sell, assign, and transfer our full and entire right, title, and interest in the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that will conflict with this sale, assignment, and transfer.

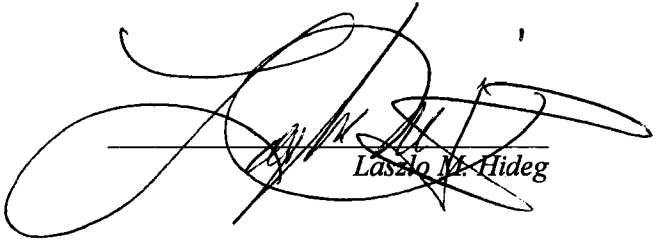
We further agree to communicate to Chrysler Group LLC or its representatives, any facts known to us respecting the invention, testify in any legal proceedings relating to the invention when called upon, and sign all instruments and documents and render such assistance which, in the judgment of Chrysler Group LLC, is necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

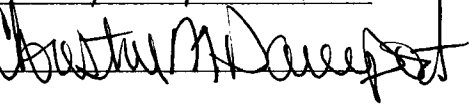
This Assignment will be binding on our heirs and legal representatives.

Date 04 JA 12  
Witness 

  
Joseph Ivacko

Date 14 Dec 2011  
Witness 

  
Laszlo M. Hideg

Date 12/12/2011  
Witness 

  
Salim Hamam