

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>Mark R. Claywell</td> <td>03/20/2013</td> </tr> <tr> <td>Daniel J. Hommes</td> <td>03/21/2013</td> </tr> </tbody> </table>		Name	Execution Date	Mark R. Claywell	03/20/2013	Daniel J. Hommes	03/21/2013
Name	Execution Date						
Mark R. Claywell	03/20/2013						
Daniel J. Hommes	03/21/2013						
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							
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Property Type	Number						
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CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Christopher W. Quinn						
Total Attachments: 1 source=Assignment_P022063#page1.tif							


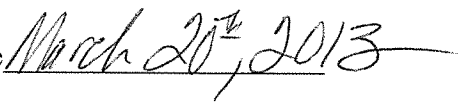
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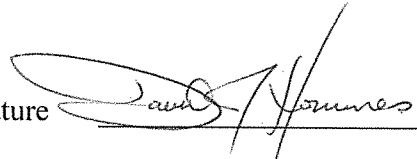
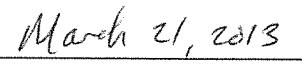
ASSIGNMENT

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 P022063-PTUS-RRM entitled

ENGINE ASSEMBLY

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 (13/851150 filed 27-MAR-2013) when known.

Inventor's signature  Date 
Full name : MARK R. CLAYWELL
Residence : BIRMINGHAM, MICHIGAN

Inventor's signature  Date 
Full name : DANIEL J. HOMMES
Residence : METAMORA, MICHIGAN