

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>John E. Carsley</td> <td>02/04/2011</td> </tr> <tr> <td>Blair E. Carlson</td> <td>02/04/2011</td> </tr> <tr> <td>James G. Schroth</td> <td>02/04/2011</td> </tr> <tr> <td>David R. Sigler</td> <td>02/04/2011</td> </tr> </tbody> </table>		Name	Execution Date	John E. Carsley	02/04/2011	Blair E. Carlson	02/04/2011	James G. Schroth	02/04/2011	David R. Sigler	02/04/2011		
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RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>GM Global Technology Operations LLC</td> </tr> <tr> <td>Street Address:</td> <td>P.O. Box 300</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:	P.O. Box 300	Internal Address:	Mail Code 482-C23-B21	City:	Detroit	State/Country:	MICHIGAN	Postal Code:	48265-3000
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (248)380-8968</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 248-380-9300</p> <p>Email: cap@quinnlawgroup.com</p> <p>Correspondent Name: Quinn Law Group</p> <p>Address Line 1: 39555 Orchard Hill Pl., Ste 520</p> <p>Address Line 4: Novi, MICHIGAN 48375</p>													
ATTORNEY DOCKET NUMBER:	P008217-RD-MJL / GM2277												
NAME OF SUBMITTER:	Christopher W. Quinn												

CH \$40.00 13024423

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PATENT
REEL: 025789 FRAME: 0474

Total Attachments: 1
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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 P008217-RD-MJL entitled

METHOD OF JOINING BY ROLLER HEMMING AND SOLID STATE WELDING AND SYSTEM FOR SAME

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize practitioners associated with Customer No. 72823 to insert the application number and filing date of said application here in parentheses (13/024423 filed 10-FEB-2011) when known.

Inventor's signature  Date 2/4/11

Full name : JOHN E. CARSLEY

Declaration dated :

Residence : OAKLAND, MICHIGAN

2/4/11

Inventor's signature



Date 2/4/11

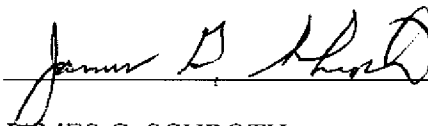
Full name : BLAIR E. CARLSON

Declaration dated :

Residence : ANN ARBOR, MICHIGAN

2/4/11

Inventor's signature



Date 2-4-11

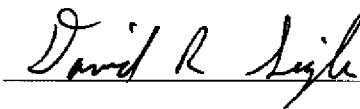
Full name : JAMES G. SCHROTH

Declaration dated :

Residence : TROY, MICHIGAN

2-4-11

Inventor's signature



Date 2/4/11

Full name : DAVID R. SIGLER

Declaration dated :

Residence : SHELBY TOWNSHIP, MICHIGAN

2/4/11