

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>Alastair Gordon Anderson</td> <td>10/15/2012</td> </tr> <tr> <td>Ralf Lerch</td> <td>10/15/2012</td> </tr> <tr> <td>Stefan Toepfer</td> <td>10/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Alastair Gordon Anderson	10/15/2012	Ralf Lerch	10/15/2012	Stefan Toepfer	10/15/2012
Name	Execution Date								
Alastair Gordon Anderson	10/15/2012								
Ralf Lerch	10/15/2012								
Stefan Toepfer	10/15/2012								
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>13652134</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13652134				
Property Type	Number								
Application Number:	13652134								
CORRESPONDENCE DATA									
Fax Number:									
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NAME OF SUBMITTER:	Matthew D. Thayne								
Total Attachments: 1 source=Assignment_P020379#page1.tif									

OP \$40.00 13652134

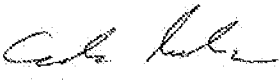
PATENT

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 P020379-GMVE-CHE entitled

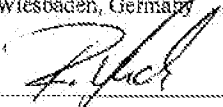
BATTERY SECUREMENT SYSTEMS AND APPARATUS

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 166681 to insert the application number and filing date of said application here in parentheses (13/1652,134 filed October 15, 2012) when known.

Inventor's signature  Date 15.10.12


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Residence : Wiesbaden, Germany

Inventor's signature  Date 15.10.2012

Full name : RALF LERCH

Residence : Armsheim, Germany

Inventor's signature  Date 15/10/12

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