

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2586350

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>YILU ZHANG</td> <td>10/02/2013</td> </tr> <tr> <td>XINYU DU</td> <td>10/02/2013</td> </tr> <tr> <td>MUTASIM A. SALMAN</td> <td>10/16/2013</td> </tr> <tr> <td>SHUO HUANG</td> <td>10/03/2013</td> </tr> </tbody> </table>		Name	Execution Date	YILU ZHANG	10/02/2013	XINYU DU	10/02/2013	MUTASIM A. SALMAN	10/16/2013	SHUO HUANG	10/03/2013
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MUTASIM A. SALMAN	10/16/2013										
SHUO HUANG	10/03/2013										
RECEIVING PARTY DATA											
Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC										
Street Address:	300 RENAISSANCE CENTER, PO BOX 300										
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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>14059751</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14059751						
Property Type	Number										
Application Number:	14059751										
CORRESPONDENCE DATA											
Fax Number:	(734)542-9569										
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ATTORNEY DOCKET NUMBER:	P023466(18448)										
NAME OF SUBMITTER:	RENEE D. EAST										

CH \$40.00 14059751

Signature:	/Renee D. East/
Date:	10/22/2013
Total Attachments: 1 source=Signed_Assignment_P023466#page1.tif	

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 P023466-RD-SDJ entitled

BATTERY SOC ESTIMATION WITH AUTOMATIC CORRECTION

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 81466 to insert the application number and filing date of said application here in parentheses (14/059751 filed Oct. 22, 2013) when known.

Inventor's signature Yilu Zhang Date 10/2/2013
Full name : YILU ZHANG
Residence : NORTHVILLE, MI

Inventor's signature Xinyu Du Date 10/2/2013
Full name : XINYU DU
Residence : WINDSOR ONTARIO CANADA

Inventor's signature Mutasim A. Salman Date 10/16/13
Full name : MUTASIM A. SALMAN
Residence : ROCHESTER HILLS, MI

Inventor's signature Shuo Huang Date 10/3/2013
Full name : SHUO HUANG
Residence : WARREN, MI