

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>Fred W. Huntzicker</td> <td>11/08/2012</td> </tr> <tr> <td>Ansaf I. Alrabady</td> <td>11/07/2012</td> </tr> <tr> <td>Neeraj R. Gautama</td> <td>11/06/2012</td> </tr> <tr> <td>Jarvis Chau</td> <td>11/06/2012</td> </tr> <tr> <td>Amanda J. Kalhous</td> <td>11/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Fred W. Huntzicker	11/08/2012	Ansaf I. Alrabady	11/07/2012	Neeraj R. Gautama	11/06/2012	Jarvis Chau	11/06/2012	Amanda J. Kalhous	11/06/2012
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Jarvis Chau	11/06/2012												
Amanda J. Kalhous	11/06/2012												
RECEIVING PARTY DATA													
Name:	GM Global Technology Operations LLC												
Street Address:	300 Renaissance Center												
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>13672080</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13672080								
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CORRESPONDENCE DATA													
Fax Number:	8602862929												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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NAME OF SUBMITTER:	Marisa J. Dubuc												

CH \$40.00 13672080

Total Attachments: 4

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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 P016518-GMVE-CD entitled

MOBILE DEVICE-ACTIVATED VEHICLE FUNCTIONS

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 80748 to insert the application number and filing date of said application here in parentheses (13/672,080 filed 11/08/2012) when known.

Inventor's signature  Date 08 NO 12

Full name : FRED W. HUNTZICKER
Residence : ANN ARBOR, MICHIGAN

Inventor's signature _____ Date _____

Full name : ANSAFI ALRABADY
Residence : LIVONIA, MICHIGAN

Inventor's signature _____ Date _____

Full name : NEERAJ R. GAUTAM
Residence : WHITBY, ONTARIO

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Full name : FRED W. HUNTZICKER

Residence : ANN ARBOR, MICHIGAN

Inventor's signature  Date 11-7-2012

Full name : ANSAF I. ALRABADY

Residence : LIVONIA, MICHIGAN

Inventor's signature _____ Date _____

Full name : NEERAJ R. GAUTAMA

Residence : WHITBY, ONTARIO

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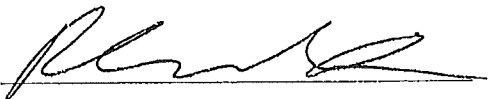
Full name : FRED W. HUNTZICKER

Residence : ANN ARBOR, MICHIGAN

Inventor's signature _____ Date _____

Full name : ANSAF I. ALRABADY

Residence : LIVONIA, MICHIGAN

Inventor's signature  Date Nov 6, 2012

Full name : NEERAJ R. GAUTAMA

Residence : WHITBY, ONTARIO

Inventor's signature *Jarvis Chau*

Date Nov. 6, 2012

Full name : JARVIS CHAU

Residence : TORONTO, ONTARIO

Inventor's signature *Amanda Kalhous*

Date 6 Nov 2012

Full name : AMANDA J. KALHOUS

Residence : AJAX, ONTARIO