

## 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>Brian A. Macfarlane</td> <td>05/14/2012</td> </tr> <tr> <td>John F. Larsen</td> <td>04/27/2012</td> </tr> <tr> <td>Steven A. Opiteck</td> <td>05/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Brian A. Macfarlane	05/14/2012	John F. Larsen	04/27/2012	Steven A. Opiteck	05/14/2012				
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>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													
Fax Number: 2486410270 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: madams@hdp.com Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C. Address Line 1: P.O. BOX 828 Address Line 4: Bloomfield Hills, MICHIGAN 48303													
ATTORNEY DOCKET NUMBER:	P019952-PTUS-CD												
NAME OF SUBMITTER:	Michael D. Wiggins												
Total Attachments: 2 source=Assignment_P019952#page1.tif source=Assignment_P019952#page2.tif													

CH \$40.00 13571778

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 P019952-PTUS-CD entitled

## SYSTEM AND METHOD FOR DETECTING A FAULT IN A RIDE HEIGHT SENSOR

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74175 to insert the application number and filing date of said application here in parentheses (13/571, 778 filed 08/10/2012) when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

US Provisional Serial No	Filed
61/613592	21-MAR-2012

Inventor's signature  Date 5/14/12

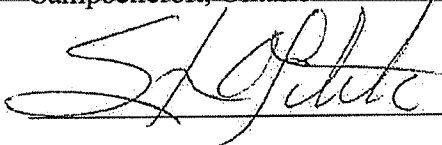
Full name : Brian A. Macfarlane

Residence : Rochester Hills, Michigan

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : John F. Larsen

Residence : Campbellcroft, Ontario

Inventor's signature  Date 5/14/2012

Full name : Steven A. Opitck

Residence : South Lyon, Michigan

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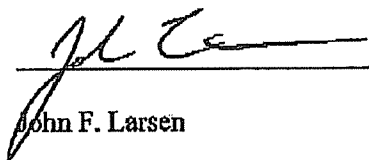
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Full name : Brian A. Macfarlane

Residence : Rochester Hills, Michigan

Inventor's signature  Date 27 Apr 2012

Full name : John F. Larsen

Residence : Campbellcroft, Ontario

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : Steven A. Opiteck

Residence : South Lyon, Michigan