

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>Kurt Alfred Wellenkotter</td> <td>10/24/2011</td> </tr> <tr> <td>Dongxu Li</td> <td>10/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	Kurt Alfred Wellenkotter	10/24/2011	Dongxu Li	10/12/2011
Name	Execution Date						
Kurt Alfred Wellenkotter	10/24/2011						
Dongxu Li	10/12/2011						
RECEIVING PARTY DATA							
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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>13293711</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13293711		
Property Type	Number						
Application Number:	13293711						
CORRESPONDENCE DATA							
Fax Number:	(248)641-0270						
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NAME OF SUBMITTER:	Michael D. Wiggins						
Total Attachments: 2 source=Assignment_P016218#page1.tif source=Assignment_P016218#page2.tif							

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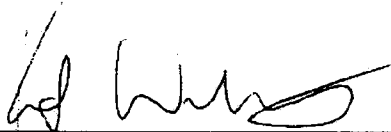
ASSIGNMENT

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 P016218-PTUS-CD entitled

DRIVEN WHEEL TORQUE ESTIMATION SYSTEMS AND METHODS

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 (13/293711 filed 11-10-2011) when known.

Inventor's signature



Date

10/24/11

Full name :

Kurt Alfred Wellenkotter

Residence :

Beverly Hills, Michigan

Inventor's signature

Date

Full name :

Dongxu Li

Residence :

Warren, Michigan

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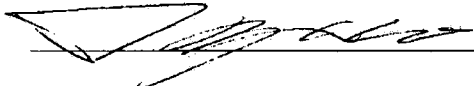
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Inventor's signature _____ Date _____

Full name : Kurt Alfred Wellenkotter

Residence : Beverly Hills, Michigan

Inventor's signature  _____ Date 10/12/2011

Full name : Dongxu Li

Residence : Warren, Michigan

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