

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>LAYNE K. WIGGINS</td> <td>02/05/2009</td> </tr> <tr> <td>MICHAEL LIVSHIZ</td> <td>02/05/2009</td> </tr> <tr> <td>JEFFREY M. KAISER</td> <td>02/05/2009</td> </tr> <tr> <td>HENRIK NORDIN</td> <td>02/06/2009</td> </tr> </tbody> </table>		Name	Execution Date	LAYNE K. WIGGINS	02/05/2009	MICHAEL LIVSHIZ	02/05/2009	JEFFREY M. KAISER	02/05/2009	HENRIK NORDIN	02/06/2009		
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RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>GM GLOBAL TECHNOLOGY OPERATIONS, INC.</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, INC.	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: 2													
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Application Number:	61118125												
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CORRESPONDENCE DATA													
Fax Number: (248)641-0270 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 248-641-1600 Email: sstevens@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:	P004639-PTE-CD												
NAME OF SUBMITTER:	Michael D. Wiggins												

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PATENT
REEL: 024032 FRAME: 0769

Total Attachments: 2

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ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P004639-PTE-CD entitled

TORQUE CONTROL SYSTEM WITH SCAVENGING

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES and MICHAEL D. WIGGINS to insert the application number and filing date of said application here in parentheses (12/291,352 filed 02/24/2009) 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
61/118125 26-NOV-2008

Inventor's signature

Layne K. Wiggins

Date

2/5/09

Full name :

LAYNE K. WIGGINS

Declaration dated :

Residence :

PLYMOUTH, MICHIGAN

2/5/09

Inventor's signature

Michael Livshitz

Date

2/5/09

Full name :

MICHAEL LIVSHITZ

Declaration dated :

Residence :

ANN ARBOR, MICHIGAN

2/5/09

Inventor's signature

Jeffrey M. Kaiser

Date

2/5/2009

Full name :

JEFFREY M. KAISER

Declaration dated :

Residence :

HIGHLAND, MICHIGAN

2/5/2009

Inventor's signature

Date

Full name :

HENRIK NORDIN

Declaration dated :

Residence :

SUNDBYBERG, SWEDEN

ASSIGNMENT

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US Provisional Serial No	Filed
61/118125	26-NOV-2008

Inventor's signature	_____	Date	_____
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Full name :	LAYNE K. WIGGINS	Declaration dated :	_____
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Residence :	PLYMOUTH, MICHIGAN		_____
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Inventor's signature	_____	Date	_____
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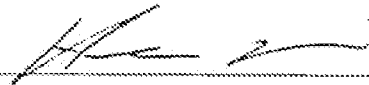
Full name :	MICHAEL LIVSHIZ	Declaration dated :	_____
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Residence :	ANN ARBOR, MICHIGAN		_____
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Inventor's signature	_____	Date	_____
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Full name :	JEFFREY M. KAISER	Declaration dated :	_____
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Residence :	HIGHLAND, MICHIGAN		_____
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Inventor's signature		Date	<u>02/06/09</u>
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Full name :	HENRIK NORDIN	Declaration dated :	_____
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Residence :	SUNDBYBERG, SWEDEN		_____
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PATENT