

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the third assignor's name previously recorded on Reel 021717 Frame 0506. Assignor(s) hereby confirms the the corrected assignor's name as: John J. Koenig.												
<b>CONVEYING PARTY DATA</b>													
<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>Joseph P. Ivacko</td> <td>09/30/2008</td> </tr> <tr> <td>James Robert Somerville</td> <td>10/01/2008</td> </tr> <tr> <td>John J. Koenig</td> <td>09/30/2008</td> </tr> <tr> <td>Andriy Nikitin</td> <td>09/30/2008</td> </tr> </tbody> </table>		Name	Execution Date	Joseph P. Ivacko	09/30/2008	James Robert Somerville	10/01/2008	John J. Koenig	09/30/2008	Andriy Nikitin	09/30/2008		
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<b>RECEIVING PARTY DATA</b>													
<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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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
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: 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:	P001499-PTT-CD												
NAME OF SUBMITTER:	Michael D. Wiggins												

CH \$40.00 12255722

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**PATENT**  
**REEL: 021793 FRAME: 0593**

**Total Attachments: 8**

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10/22/2008  
500682494

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
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Phone:	248 641 1600										
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:	P001499-PTT-CD										
NAME OF SUBMITTER:	Michael D. Wiggins										

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TO:HARNESS DICKEY & PIERCE, P.L.C. COMPANY:P.O. BOX 828

**Total Attachments: 3**

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### ASSIGNMENT

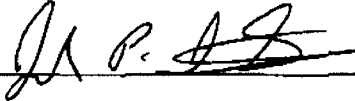
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P001499-PTT-CD entitled

#### TRANSMISSION UPSHIFT RUN-THROUGH DETECTION AND CONTROL

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 ( 12/255722 filed Oct. 22, 2008 ) 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  
61/061259                      13-JUN-2008

Inventor's signature	<u></u>	Date <u>9/30/08</u>
Full name :	JOSEPH P IVACKO	Declaration dated : <u>9/30/08</u>
Residence :	FENTON, MI	_____
Inventor's signature	_____	Date _____
Full name :	JAMES ROBERT SOMERVILLE	Declaration dated :
Residence :	WEST BLOOMFIELD, MI	_____
Inventor's signature	_____	Date _____
Full name :	JOHN J. KOENIG	Declaration dated :
Residence :	HOWELL, MICHIGAN	_____
Inventor's signature	_____	Date _____
Full name :	ANDRIY NIKITIN	Declaration dated :
Residence :	HARTLAND, MICHIGAN	_____

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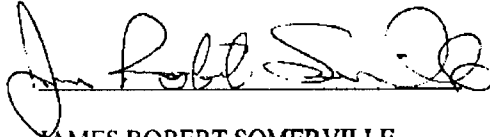
Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name :                      JOSEPH P IVACKO

Declaration dated : \_\_\_\_\_

Residence :                      FENTON, MI

Inventor's signature



Date 10/01/08

Full name :                      JAMES ROBERT SOMERVILLE

Declaration dated : \_\_\_\_\_

Residence :                      WEST BLOOMFIELD, MI

10/01/08

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

Date \_\_\_\_\_

Full name :                      JOHN J. KOENIG

Declaration dated : \_\_\_\_\_

Residence :                      HOWELL, MICHIGAN

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Residence :	FENTON, MI		_____
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Inventor's signature	_____	Date	_____
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Full name :	JAMES ROBERT SOMERVILLE	Declaration dated :	
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Residence :	WEST BLOOMFIELD, MI		_____
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Inventor's signature	<u>John J. Koening</u>	Date	<u>30 sept 08</u>
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Full name :	JOHN J. KOENIG	Declaration dated :	
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Residence :	HOWELL, MICHIGAN		<u>30 sept 08</u>
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Inventor's signature	<u>Andriy Nikitin</u>	Date	<u>30 Sept 08</u>
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Full name :	ANDRIY NIKITIN	Declaration dated :	
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Residence :	HARTLAND, MICHIGAN		<u>30 Sept 08</u>
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