

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Derek L. PATTERSON	03/17/2008
Scott A. NIEMIEC	03/12/2008
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<b>City:</b>	Detroit
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48265-3000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12051636
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<b>ATTORNEY DOCKET NUMBER:</b>	P002424-NAPD-TJM 003.0458

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NAME OF SUBMITTER:

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Total Attachments: 1

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**ASSIGNMENT**

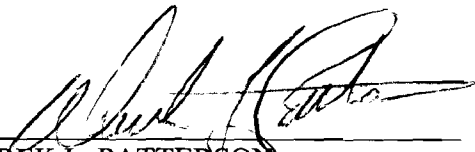
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P002424-NAPD-TJM (003.0458) entitled

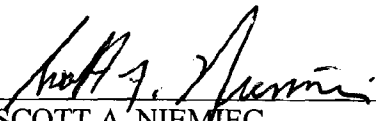
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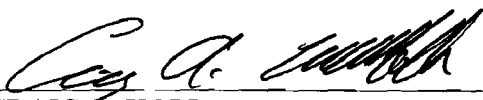
for which application for Letters Patent of the United States:


- has been executed on even date herewith;  
 executed on \_\_\_\_\_;  
 was filed on March 19, 2008 and assigned U.S. Serial No. 12/051,636;


ASSIGNOR hereby authorizes GM GLOBAL TECHNOLOGY OPERATIONS, INC., its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.

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