

## 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>Michael R. Grimes</td><td>02/08/2008</td></tr><tr><td>Nicholas John Kalweit</td><td>02/08/2008</td></tr></tbody></table>		Name	Execution Date	Michael R. Grimes	02/08/2008	Nicholas John Kalweit	02/08/2008
Name	Execution Date						
Michael R. Grimes	02/08/2008						
Nicholas John Kalweit	02/08/2008						
RECEIVING PARTY DATA							
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						
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>12042615</td></tr></tbody></table>		Property Type	Number	Application Number:	12042615		
Property Type	Number						
Application Number:	12042615						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Michael D. Wiggins						
Total Attachments: 1 source=ASSIGNMENT_P003188#page1.tif							

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REEL: 020603 FRAME: 0220

### 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 P003188-PTE-CD entitled

### CONTROL MODULE WITH FLEXIBLE SENSOR INPUTS

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 (12/042615) filed March 5, 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
61/022,639	22-JAN-2008

Inventor's signature	<u>Michael R Grimes</u>	Date	<u>8 Feb 08</u>
Full name :	MICHAEL R. GRIMES	Declaration dated :	
Residence :	SALINE, MICHIGAN		<u>8 Feb 08</u>
Inventor's signature	<u>Nicholas John Kalweit</u>	Date	<u>8 Feb 08</u>
Full name :	NICHOLAS JOHN KALWEIT	Declaration dated :	
Residence :	FARMINGTON HILLS, MICHIGAN		<u>8 Feb 08</u>

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