

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the fourth listed inventor's name previously recorded on Reel 021416 Frame 0693. Assignor(s) hereby confirms the Fourth listed inventor's name should be Ning Jin.

**CONVEYING PARTY DATA**

Name	Execution Date
Christopher E. Whitney	08/11/2008
Timothy J. Hartrey	08/11/2008
Todd R. Shupe	08/11/2008
Ning Jin	08/11/2008
Etsuko Muraji Stewart	08/11/2008
Richard B. Jess	08/11/2008

**RECEIVING PARTY DATA**

<b>Name:</b>	GM GLOBAL TECHNOLOGY OPERATIONS, INC.
<b>Street Address:</b>	P.O. BOX 300
<b>Internal Address:</b>	Mail Code 482-C23-B21
<b>City:</b>	DETROIT
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48265-3000

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12194778

**CORRESPONDENCE DATA**

Fax Number: (248)641-0270  
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 Address Line 1: P.O. Box 828  
 Address Line 4: Bloomfield Hills, MICHIGAN 48303

CH \$40.00 12194778

ATTORNEY DOCKET NUMBER:	P002104-PTE-CD
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NAME OF SUBMITTER:	Michael D. Wiggins
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<p>Total Attachments: 7 source=RECORDATION P002104#page1.tif source=RECORDATION P002104#page2.tif source=RECORDATION P002104#page3.tif source=RECORDATION P002104#page4.tif source=RECORDATION P002104#page5.tif source=Assignment P002104#page1.tif source=Assignment P002104#page2.tif</p>
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TO:HARNESS, DICKEY &amp; PIERCE, P.L.C. COMPANY:P.O. BOX 828

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.108/20/2008  
500625931

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
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CH \$40.00 12194778

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

NAME OF SUBMITTER:

Michael D. Wiggins

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 P002104-PTE-CD entitled

**AIRFLOW BASED IDLE SPEED CONTROL POWER SECURITY**

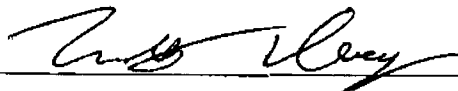
for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES and MICHAEL D. WIGGINS to insert the application number and filing date of said application here in parentheses (12/194778 filed Aug. 20, 2008) when known.

If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows:

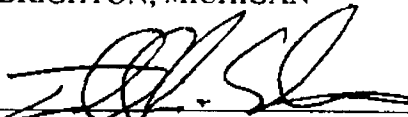
US Provisional Serial No      Filed  
61/048685                      29-APR-2008

Inventor's signature            Date 8/11/2008

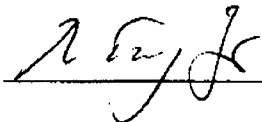
Full name :                      CHRISTOPHER E. WHITNEY                      Declaration dated :  
Residence :                      HIGHLAND, MICHIGAN                      8/11/2008

Inventor's signature            Date 8/11/2008

Full name :                      TIMOTHY J. HARTREY                      Declaration dated :  
Residence :                      BRIGHTON, MICHIGAN                      8/11/2008

Inventor's signature            Date 8/11/08

Full name :                      TODD R. SHUPE                      Declaration dated :  
Residence :                      MILFORD, MICHIGAN                      8/11/08

Inventor's signature 

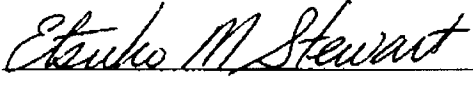
Date 08/11/2008

Full name : NING JIN

Declaration dated :

Residence : NOVI, MICHIGAN

08/11/2008

Inventor's signature 

Date 8/11/2008

Full name : ETSUKO MURAJI STEWART

Declaration dated :

Residence : LAINGSBURG, MI

8/11/2008

Inventor's signature 

Date 8/11/2008

Full name : RICHARD B. JESS

Declaration dated :

Residence : HASLETT, MICHIGAN

8/11/2008