

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2842810

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES L. WORTHING	01/23/2014
PAUL A. BAUERLE	01/23/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GM Global Technology Operations LLC
<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
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14173137
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)641-0270
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	248-641-1600
<b>Email:</b>	madams@hdp.com
<b>Correspondent Name:</b>	HARNES, DICKEY & PIERCE, P.L.C.
<b>Address Line 1:</b>	P.O. BOX 828
<b>Address Line 4:</b>	BLOOMFIELD HILLS, MICHIGAN 48303
<b>ATTORNEY DOCKET NUMBER:</b>	P026976-PTUS-CD
<b>NAME OF SUBMITTER:</b>	MICHELLE A. ADAMS
<b>SIGNATURE:</b>	/Michelle A. Adams/
<b>DATE SIGNED:</b>	05/06/2014
<b>Total Attachments: 1</b>	
source=ASSIGNMENT_P026976#page1.tif	

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P026976-PTUS-CD entitled

**SYSTEM AND METHOD FOR DIAGNOSING A FAULT IN A THROTTLE AREA CORRECTION THAT COMPENSATES FOR INTAKE AIRFLOW RESTRICTIONS**

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74175 to insert the application number and filing date of said application here in parentheses ( 14/173,137 filed February 5, 2014 ) 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  
61/909031                              26-NOV-2013

Inventor's signature *James L. Worthing*      Date 1/23/2014

Full name :                      JAMES L. WORTHING

Residence :                      LANSING, MICHIGAN

Inventor's signature *Paula A. Bauerle*      Date 1/23/2014

Full name :                      PAUL A. BAUERLE

Residence :                      FENTON, MICHIGAN