PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael J. Lucido	06/23/2009
Wenbo Wang	06/23/2009
Christopher R. Graham	06/23/2009

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

Property Type	Number	
Application Number:	12509653	

CORRESPONDENCE DATA

Fax Number: (248)641-0270

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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: P007968-PTE-CD

NAME OF SUBMITTER: Michael D. Wiggins

Total Attachments: 1

source=ASSIGNMENT P007968#page1.tif

PAIENI

CH \$40 00

500920196 REEL: 023008 FRAME: 0792

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 P007968-PTCS-CD entitled

DIAGNOSTIC SYSTEMS AND METHODS FOR A PRESSURE SENSOR DURING IDLE CONDITIONS

for which I executed a declaration dated as indicated below. If the patent application has been filed authorize any patent practitioner associated with Customer Number 74175 to insert the application filed.
number and filing date of said application here in parentheses (12/509653) file
7-27-2009 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:

Filed

22-APR-2009

US Provisional Serial No

61/171556

Inventor's signature	The Man	Date 6-23-2009
inventor's signature	1101 /1100	
Full name:	MICHAEL J. LUCIDO	Declaration dated:
Residence:	NORTHVILLE, MICHIGAN	6-23-2009
Inventor's signature	werenny	Date 6/23/09
Full name:	WENBO WANG	Declaration dated:
Residence:	NOVI, MICHIGAN	6/23/09
	allla ba	
Inventor's signature	Clust h M. Nelan	Date 6-23-09
Full name :	CHRISTOPHER R. GRAHAM	Declaration dated:
Residence:	LAKE ORION, MICHIGAN	6-23.09
I/CSIGOTICO .	—- · · · · · · · · · · · · · · · · · · ·	

PATENT REEL: 023008 FRAME: 0793

RECORDED: 07/27/2009