Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher E. Whitney	02/19/2008
Vivek Mehta	02/20/2008
Barbara A. Shuler	02/20/2008
Patrick J O'Leary	02/19/2008
Jun Lu	02/20/2008

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

Property Type	Number
Application Number:	12050454

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:	P002148-PTE-CD
NAME OF SUBMITTER:	Michael D. Wiggins
	PATENT

500490374 REEL: 020667 FRAME: 0871

12050454

-CH \$4(

Total Attachments: 4 source=ASSIGNMENT_P002148#page1.tif source=ASSIGNMENT_P002148#page2.tif source=ASSIGNMENT_P002148#page3.tif source=ASSIGNMENT_P002148#page4.tif

> PATENT REEL: 020667 FRAME: 0872

Customer No. 74175 P002148-PTE-CD, Page 1

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 P002148-PTE-CD entitled

AXLE TORQUE BASED CRUISE CONTROL 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 (12/050,454 filed 3-18-2008 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:

Filed

15-JAN-2008

US Provisional Serial No

61/021112

Inventor's signature		Date
Full name:	CHRISTOPHER E. WHITNEY	Declaration dated:
Residence:	HIGHLAND, MICHIGAN	
Inventor's signature		Date
Full name :	VIVEK MEHTA	Declaration dated:
Residence:	BLOOMFIELD HILLS, MICHIGAN	
Inventor's signature		Date
Full name :	BARBARA A. SHULER	Declaration dated:
Residence:	BRIGHTON, MICHIGAN	
Inventor's signature	Patrick & cleary	Date 2/19/08
Full name :	PATRICK J. O'LEARY	Declaration dated:
Residence :	CLINTON TOWNSHIP MICHIGAN	2/19/08

PATENT

REEL: 020667 FRAME: 0873

Customer No. 74175 P002148-PTE-CD, Page 2

Inventor's signature		Date
Full name:	JUN LU	Declaration dated:
Residence :	NOVI, MICHIGAN	

PATENT REEL: 020667 FRAME: 0874

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 P002148-PTE-CD entitled

AXLE TORQUE BASED CRUISE CONTROL 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 (12/050,454 filed 3-18-2008) 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:

Filed

15-JAN-2008

US Provisional Serial No

61/021112

Inventor's signature	Chto E. Why	Date 2-19-08
Full name:	CHRISTOPHER E. WHITNEY	Declaration dated:
Residence:	HIGHLAND, MICHIGAN	2-19-08
Inventor's signature	_/hs	Date
Full name:	VIVEK MEHTA	Declaration dated:
Residence:	BLOOMFIELD HILLS, MICHIGAN	2-20-2008
Inventor's signature	Bulma a Shular	Date 2-20-08
Full name:	BARBARA A. SHULER	Declaration dated:
Residence:	BRIGHTON, MICHIGAN	2-20-08
Inventor's signature		Date
Full name:	PATRICK J. O'LEARY	Declaration dated:
Residence:	CLINTON TOWNSHIP, MICHIGAN	

PATENT REEL: 020667 FRAME: 0875

Customer No. 74175 P002148-PTE-CD, Page 2

Inventor's signature

Date 2-20-08

Full name:

JUN LU

Residence:

NOVI, MICHIGAN

Declaration dated:

2-20-08

PATENT REEL: 020667 FRAME: 0876

RECORDED: 03/18/2008