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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James M. Hart	01/26/2009
Scott H. Wittkopp	01/26/2009
Clinton E. Carey	01/26/2009
Andrew W. Phillips	01/26/2009
James B. Borgerson	01/27/2009
Steven P. Moorman	01/26/2009
Elizabeth I. Wooden	01/26/2009
Edwin T. Grochowski	01/26/2009

RECEIVING PARTY DATA

Name:	GM Global Technology Operations, Inc.
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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:	12361261

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PATENT REEL: 022172 FRAME: 0324

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ATTORNEY DOCKET NUMBER:	P002830-PTT-DLT
NAME OF SUBMITTER:	Raymond J. Vivacqua
Total Attachments: 3 source=Assignment-P002830-PTT-DLT#page1.tif source=Assignment-P002830-PTT-DLT#page2.tif source=Assignment-P002830-PTT-DLT#page3.tif	

PATENT REEL: 022172 FRAME: 0325

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 P002830-PTT-DLT entitled

AUTOMATIC TRANSMISSION GEAR AND CLUTCH ARRANGEMENT

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney DAN L THOMPSON to insert the application number and filing date of said application here in parentheses (12/361261 filed 28-JANUARY-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:

US Provisional Serial No Filed 61/040939 31-MAR-2008

Inventor's signature	James m. 9+and	Date_26JAN 2009
Full name :	JAMES M. HART	Declaration dated:
Residence:	BELLEVILLE, MICHIGAN	26JAN2009
Inventor's signature	Seatt H. Willy	Date 26 Jan 2009
Full name :	SCOTT H. WITTKOPP	Declaration dated:
Residence:	YPSILANTI, MICHIGAN	26 Jan 2009
Inventor's signature	Clinton E. Cerrey	Date <u>26 JAN 2009</u>
Full name:	CLINTON E. CAREY	Declaration dated :
Residence:	HIGHLAND, MICHIGAN	26JAN2009
Inventor's signature	alen W. ni	Date 26 JAN 2009

PATENT

REEL: 022172 FRAME: 0326

Customer No. 76438 P002830-PTT-DLT, Page 2

Full name:	ANDREW W. PHILLIPS	Declaration dated:
Residence:	ROCHESTER, MICHIGAN	26 JAN 2009
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Full name:	STEVEN P. MOORMAN	Declaration dated:
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Inventor's signature	Object Wooden	Date/-24-09
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Residence:	FARMINGTON HILLS, MICHIGAN	1-24-09
Inventor's signature {	Edu T Grodens	Date/-26-09
Full name:	EDWIN T. GROCHOWSKI	Declaration dated:
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Customer No. 76438 P002830-PTT-DLT, Page 2

Full name:	ANDREW W. PHILLIPS	Declaration dated:
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RECORDED: 01/29/2009

PATENT REEL: 022172 FRAME: 0328