GP-306346, Page 1

## General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300, Detroit, MI 48265-3000

09-FEB-06

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450 Alexandria VA 22313-1450

Fax No. 571-273-0140

Enclosed for recording is Assignment documentation for the following patent application:

Application No. 11/302676 filed December 14, 2005

Attorney Docket No.

GP-306346

(1)Assignor/Inventors:

JOEL M. MAGUIRE

SCOTT H. WITTKOPP

(2)Assignee:

GM GLOBAL TECHNOLOGY OPERATIONS, INC.

DETROIT, MI

(3) Assignment of patent application

(4)Address correspondence to:

CHRISTOPHER DEVRIES

General Motors Corporation

Legal Staff

Mail Code 482-C23-B21

P.O. Box 300, Detroit, MI 48265-3000

(5) Number of applications:

Total Fee:

40.00

- (6) Date documentation executed: November 28, 2005 and December 1, 2005
- (7) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Title:

VEHICULAR TRANSMISSIONS UTILIZING SLIPPER RING CLUTCH

CONTROL

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION

Deposit Account No. 07-0960.

Stephanie Harbin 313/665-7536

Total number of pages including cover sheet, attachments and document: 3

Enclosures

PATENT

700242847

GP-306346, 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, in the improvements set forth in the United States patent application GP-306346 entitled

## VEHICULAR TRANSMISSIONS UTILIZING SLIPPER RING CLUTCH CONTROL

This application claims priority from U. S. Provisional Application 60/642,390 filed January 7, 2005.

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses (11/302,676 filed December 1, 2005) when known.

Inventor's signature	Joel M. Mynni	Date
Full name :	JOZL M. MAGUIRE	Declaration dated :
Residence:	NORTHVILLE, MICHIGAN	11/28/05
Inventor's signature		Date
Full name :	SÇOTT H. WITTKOPP	Declaration dated:
Residence:	YPSILANTI, MICHIGAN	

PATENT REEL: 017255 FRAME: 0053

300-23-TC

PAGE 03

GP-306346, 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, in the improvements set forth in the United States patent application GP-306346 entitled

VEHICULAR TRANSMISSIONS UTILIZING SLIPPER RING CLUTCH CONTROL

This application claims priority from U. S. Provisional Application 60/642,390 filed January 7, 2005.

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses (11/302,676 filed December 1, 2005) when known.

inventor's signature		Date
Full name :	JOEL M. MAGUIRE	Declaration dated:
Residence:	NORTHVILLE, MICHIGAN	
Inventor's signature	Last Wirtings	Date (2/1/55
Full name :	SCOTT H. WITTKOPP	Declaration dated:
Residence	VP\$ILANTI MICHIGAN	m li lee

PATENT REEL: 017255 FRAME: 0054