08-31-2007



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DELPHI TECHNOLOGIES, INC. **CUSTOMER NUMBER 22851** Legal Staff

P.O. Box 5052 Mail Code: 480-410-202 Troy, MI 48007-5052

U.S. PTO 11/894396 08/21/2007

20-AUG-07

Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

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

Attorney Docket No.:

DP-315854

(1) Assignor/Inventors:

ERIC D. PATTOK ROLF E. KLEINAU

(2) Assignee: DELPHI TECHNOLOGIES, INC. Legal Staff - Mail Code: 480-410-202

P.O. Box 5052

TROY, MICHIGAN 48007

- (3) Assignment of patent application
- (4) Application number:

If blank, this documentation is filed together with the patent application.

(5) Address correspondence to:

MICHAEL D. SMITH

DELPHI TECHNOLOGIES, INC. **CUSTOMER NUMBER 22851**

Legal Staff P.O. Box 5052

Mail Code: 480-410-202 Troy, MI 48007-5052

(6) Number of applications:

Total Fee:

1 40.00

(7) Date documentation executed: August 13, 2007 and August 14, 2007

(8) Not applicable

(8) Not applicable
(9) 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:

GEAR MECHANSIM INCORPORATING A SIGNAL TRANSMISSION MEDIU

Please charge the \$40.00 assignment recording fee to DELPHI TECHNOLOGIES INC., Deposit Account No. 50-0831.

> MICHAEL D. SMLPH (248) 813-1250

Total number of pages including cover sheet, attachments and document: 2

Enclosures

08/30/2007 MJRMA1 01 FC:802

8.0

PATENT REEL: 019788 FRAME: 0849

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-315854 entitled

GEAR MECHANSIM INCORPORATING A SIGNAL TRANSMISSION MEDIUM

 filed, I authorize the	or which I executed a declaration dated as indicated below. If the patent application has been ited, I authorize the Vice President of Delphi Technologies, Inc., or his designate, to insert the application number and filing date of said application here in parentheses (filed) when known.		
Inventor's signature	Erice D. Pattol	DATE: 8-13.07	
FULL NAME:	Eric D. Pattok	Declaration dated:	
Residence:	Frankenmuth, MI	8-12.07	
	July 3 Clanau	DATE: 8-14-07	
FULL NAME:	Rolf E. Kleinau	Declaration dated:	
		-0 1/	

PATENT REEL: 019788 FRAME: 0850

RECORDED: 08/21/2007

Bay City, MI

Residence: