10-20-00

DELPHI TECHNOLOGIES, INC.

11-16-2000

101518225

916918

10/19/00

Legal Staff P.O. Box 5052 Mail Code: 480-414-420 Troy, Michigan 48007-5052

19-OCT-00

Box Assignments Assistant Commissioner for Patents Washington, D.C. 20231

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

DP-302429

Attorney Docket No.:

(1) Assignor/Inventors: JAMES A ACRE

WAYNE OLIVER FORREST

(2) Assignce: DELPHI TECHNOLOGIES, INC.

Legal Staff - Mail Code: 480-414-420

P.O. Box 5052 TROY, MICHIGAN

(3) Assignment of patent application

(4) Application number:

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

(5) Address correspondence to: PATRICK M. GRIFFIN

DELPHI TECHNOLOGIES, INC.

Legal Staff P.O. Box 5052

Mail Code: 480-414-420 Troy, Michigan 48007-5052

Number of applications:

Total Fee:

40.00

(7) Date documentation executed: <u>03-OCT-2000</u>; 04-OCT-2000

(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:

VEHICLE WITH RAPID HEATER WARM UP

Please charge the \$ 40.00 assignment recording fee to DELPHI TECHNOLOGIES INC., Deposit Account

No. 50-0831.

Total number of pages including cover sheet, attachments and document: __2_

Enclosures

PATENT

REEL: 011236 FRAME: 0455

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-302429 entitled

VEHICLE WITH RAPID HEATER WARM UP

for which I executed a declaration dated as indicated below. If the patent application has been		
filed, I authorize attorney PATRICK M. GRIFFIN to insert the application number and filing		
date of said application	on here in parentheses (filed) when
known. Inventor's signature	James A. Acre	Date 10/4/00
C		
Full name:	JAMES A ACRE	Declaration dated:
Residence:	BARKER, NY	10/4/00
		, ,
Inventor's signature	Wagne O Formet	Date 10/3/44
Full name:	WAYNE OLIVER FORREST	Declaration dated :
Residence:	GASPORT, NY	10/3/00

RECORDED: 10/19/2000

PATENT REEL: 011236 FRAME: 0456