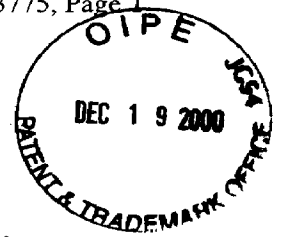


01-05-2001



101572305

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



I hereby certify that this document is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231

on 12-8-00
11

Lowell M. Train
Lowell M. Train

12-19-00

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

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

- Attorney Docket No. : DP-303775
- (1) Assignor/Inventors : MICHAEL PETER COOKE
- (2) Assignee : DELPHI TECHNOLOGIES, INC.
Legal Staff - Mail Code : 480-414-420
P.O. Box 5052
TROY, MICHIGAN
- (3) Assignment of patent application
- (4) Application number: 09/645385
If blank, this documentation is filed together with the patent application.
- (5) Address correspondence to : JOHN VANOPHEM
DELPHI TECHNOLOGIES, INC.
Legal Staff
P.O. Box 5052
Mail Code: 480-414-420
Troy, Michigan 48007-5052
- (6) Number of applications : 1
Total Fee : 40.00
- (7) Date documentation executed: August 30, 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 : METERING VALVE

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

John Vanophem
JOHN VANOPHEM
248-267-5646

2/2000 MARSHALL 00000000 500831 09045385
03581 40.00 CH

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

Enclosures



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-303775 entitled

METERING VALVE

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney TIMOTHY D. MACINTYRE to insert the application number and filing date of said application here in parentheses (_____ filed 08/24/00) when known.

Inventor's signature M. Cooke

Date 30th August 2000

Full name: MICHAEL PETER COOKE

Declaration dated :

Residence: GILLINGHAM, KENT

30th August 2000