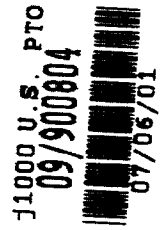


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Box Assignments
Assistant Commissioner for Patents
Washington, D.C. 20231

7/6/01

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

Attorney Docket No. : DP-304022

(1) Assignor/Inventors : BENJAMIN VALLES

(2) Assignee : DELPHI TECHNOLOGIES, INC.
Legal Staff - Mail Code : 480-414-420
P.O. Box 5052
TROY, MICHIGAN

09/900804

(3) Assignment of patent application

(4) Application number:

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

(5) Address correspondence to : MARGARET A. DOBROWITSKY
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: 12-JUN-2001

(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 : VARIABLE RELUCTANCE SENSOR ASSEMBLY WITH MAGNETIC SPOOL

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

08/01/2001 TDIAR1 00000193 500031 09900804
01 FC:581 40.00 CH

MARGARET A. DOBROWITSKY
(248) 267-5548

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

Enclosures

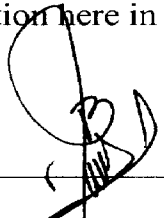
ASSIGNMENT

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-304022 entitled

VARIABLE RELUCTANCE SENSOR ASSEMBLY WITH MAGNETIC SPOOL

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney MARGARET A. DOBROWITSKY to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

Inventor's signature


_____Date 12 JUNE 01

Full name:

BENJAMIN VALLES

Declaration dated :

Residence:

JUAREZ, CHIHUAHUA
MEXICO12 JUNE 01