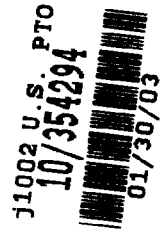


DELPHI TECHNOLOGIES, INC.
Legal Staff
P.O. Box 5052
Mail Code: 480-410-202
Troy, Michigan 48007-5052

30-JAN-03



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

01-30-03

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

Attorney Docket No. : DP-308458

(1) Assignor/Inventors : THADDEUS SCHROEDER
JOSE ALBERTO GUERRA

(2) Assignee : DELPHI TECHNOLOGIES, INC.
Legal Staff - Mail Code : 480-410-202
P.O. Box 5052
TROY, MICHIGAN

10354294

(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: 480-410-202
Troy, Michigan 48007-5052

(6) Number of applications : 1
Total Fee : 40.00

(7) Date documentation executed: 05-DEC-2002; 14-JAN-2003

(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 : INTEGRATED GALVANOMAGNETIC SENSOR ARRAY SYSTEM

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

MARGARET A. DOBROWITSKY
(248) 813-1250

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

Enclosures

02/07/2003 TDI:AZ1 00000001 500831 10354294
01 FC:8021 40.00 CH

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-308458 entitled

INTEGRATED GALVANOMAGNETIC SENSOR ARRAY SYSTEM

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

12-5-2002

Full name :

THADDEUS SCHROEDER

Declaration dated :

Residence :

ROCHESTER HILLS, MICHIGAN

12-5-2002

Inventor's signature

Date

Full name :

JOSE ALBERTO GUERRA

Declaration dated :

Residence :

JUAREZ, CHIH., MEXICO

ASSIGNMENT

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Inventor's signature _____ Date _____

Full name : THADDEUS SCHROEDER

Declaration dated : _____

Residence : ROCHESTER HILLS, MICHIGAN

Inventor's signature _____

Date _____

14JA03

Full name : JOSE ALBERTO GUERRA

Declaration dated : _____

Residence : JUAREZ, CHIH., MEXICO

14JA03