

02-24-2003



102370433

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

10-FEB-03

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

02.10.03

10/361248
 02/10/03
 10/361248
 02/10/03

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

Attorney Docket No. :

DP-308325

(1) Assignor/Inventors :

KARL PAUL KROETSCH
 ANGE D. KOEPPEN
 CHARLES K. ROTTNER

~~103614~~
 10361248

(2) Assignee :

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

(6) Number of applications :

1

Total Fee :

40.00

(7) Date documentation executed: 30-JAN-2003; 05-FEB-2003; 03-FEB-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 :

A VACUUM BRAZING METHOD FOR ALUMINUM-BASED MATERIAL

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

PATRICK M. GRIFFIN
 (248) 813-1215

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

Enclosures

02/21/2003 TBIAZI 00000115 500031 10361248
 01 FC:0021 40.00 CH

PATENT
 REEL: 013763 FRAME: 0255

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-308325 entitled

A VACUUM BRAZING METHOD FOR ALUMINUM-BASED MATERIAL

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 here in parentheses (_____ filed _____) when known.

Inventor's signature Karl P. Kroetsch Date 30 JAN 03

Full name : KARL PAUL KROETSCH

Declaration dated :

Residence : WILLIAMSVILLE, NY

30 JAN 03

Inventor's signature Ange D. Koeppe Date 21512003

Full name : ANGE D. KOEPPEN

Declaration dated :

Residence : RANSOMVILLE, NY

21512003

Inventor's signature Charles K. Rottner Date 03 FEB 03

Full name : CHARLES K. ROTTNER

Declaration dated :

Residence : EAST AMHERST, NY

03 FEB 03