05-11-2001



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DELPHI TECHNOLOGIES, INC.

Legal Staff Mail Code: A-107 P.O. Box 9005 Kokomo, IN 46904-9005

4/25/01



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

Enclosed for recording is Assignment documentation for the following patent application: DG 344575

Attorney Docket No.:

DP-301391

(1) Assignor/Inventors:

MICHAEL DENNIS PHALEN

(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:

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

(5) Address correspondence to:

JIMMY L. FUNKE

DELPHI TECHNOLOGIES, INC.

Legal Staff

Mail Code: A-107 P.O. Box 9005

Kokomo, IN 46904-9005

(6) Number of applications:

Total Fee:

40.00

(7) Date documentation executed:

(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:

TECHNIQUE FOR SURFACE MOUNTING ELECTRICAL COMPONENTS TO A

CIRCUIT BOARD

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

No. 50-0831.

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Total number of pages including eover sheet, attachments and document:

Enclosures

PATENT REEL: 011776 FRAME: 0441

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-301391 entitled

TECHNIQUE FOR SURFACE MOUNTING ELECTRICAL COMPONENTS TO A CIRCUIT BOARD

	a declaration dated as indi- rney JIMMY L. FUNKE to				
said application here in parentheses (filed		_) when known.	
Inventor's signature	X Michael	Hala	Datex_	4/23/01	
Full name:	MICHAEL DENNIS PH	ALEN	Declaration	Declaration dated :	
Residence:	DAVISON, MI		x 41	23/01	

RECORDED: 04/25/2001

PATENT REEL: 011776 FRAME: 0442