

04-11-2003

DP-309199- CIP , Page 1



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DELPHI TECHNOLOGIES, INC.
Legal Staff MC CT10C
P.O. Box 9005
Kokomo, Indiana 46904-9005

03/31/03

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-309199

(1) Assignor/Inventors : GORDON D. CHEEVER JR.
NIGEL P BAKER
STEVEN J. MARTIN
JOSEPH A. ENGEL
JOEL F. DOWNEY

(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 : JIMMY L. FUNKE
DELPHI TECHNOLOGIES, INC.
Legal Staff MC CT10C
P.O. Box 9005
Kokomo, Indiana 46904-9005

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

(7) Date documentation executed: Feb 3, 2003
March 18, 2003 @ March 19, 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 : PIEZOELECTRIC INJECTOR DRIVE CIRCUIT

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

04/10/2003 TDIAZ1 00000209 500831 10403713
01 FC:8021 40.00 CH

JIMMY L. FUNKE
(248) 813-1214

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

Enclosures

PATENT
REEL: 013931 FRAME: 0124

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-309199 entitled

PIEZOELECTRIC INJECTOR DRIVE CIRCUIT

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

Inventor's signature *Gordon D. Cheever, Jr.* Date Feb. 3, 2003

Full name : GORDON D. CHEEVER JR.

Declaration dated :

Residence : PERU, INDIANA

Feb. 3, 2003

Inventor's signature _____

Date _____

Full name : NIGEL P BAKER

Declaration dated :

Residence : KENT, ENGLAND

Inventor's signature _____

Date _____

Full name : STEVEN J. MARTIN

Declaration dated :

Residence : KENT, ENGLAND

Inventor's signature _____

Date _____

Full name : JOSEPH A. ENGEL

Declaration dated :

Residence : OBERKORN,

Inventor's signature *Joel F. Downey*

Date Feb 3, 2003

Full name : JOEL F. DOWNEY

Declaration dated :

Residence : KOKOMO, IN

Feb. 3, 2003

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Inventor's signature _____ Date _____

Full name : GORDON D. CHEEVER JR.

Declaration dated :

Residence : PERU, INDIANA

Inventor's signature



Date 24 March 2003

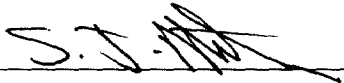
Full name : NIGEL P BAKER

Declaration dated :

Residence : KENT, ENGLAND

18 March 2003

Inventor's signature



Date 24TH MARCH 2003

Full name : STEVEN J. MARTIN

Declaration dated :

Residence : KENT, ENGLAND

18TH MARCH 2003

Inventor's signature

Date _____

Full name : JOSEPH A. ENGEL

Declaration dated :

Residence : OBERKORN,

Inventor's signature

Date _____

Full name : JOEL F. DOWNEY

Declaration dated :

Residence : KOKOMO, IN

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Declaration dated : _____

Residence : PERU, INDIANA _____

Inventor's signature _____ Date _____

Full name : NIGEL P BAKER

Declaration dated : _____

Residence : KENT, ENGLAND _____

Inventor's signature _____ Date _____

Full name : STEVEN J. MARTIN

Declaration dated : _____

Residence : KENT, ENGLAND _____

Inventor's signature  _____ Date 19 MAR 2003

Full name : JOSEPH A. ENGEL

Declaration dated : _____

Residence : OBERKORN, _____
19 MAR 2003

Inventor's signature _____ Date _____

Full name : JOEL F. DOWNEY

Declaration dated : _____

Residence : KOKOMO, IN _____