

DELPHI TECHNOLOGIES, INC.
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Enclosed for recording is Assignment documentation for the following patent application:

Attorney Docket No. : DP-306246

(1) Assignor/Inventors : JERRAL A. LONG
 SCOTT B. KESLER
 RAYMOND O. BUTLER JR.

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

(3) Assignment of patent application

10/647946

(4) Application number:
 If blank, this documentation is filed together with the patent application.

(5) Address correspondence to : STEFAN V. CHMIELEWSKI*
 DELPHI TECHNOLOGIES, INC.
 Legal Staff Mail Code: CT10C
 P.O. Box 9005
 Kokomo, Indiana 46904-9005

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


(7) Date documentation executed: 10/25/03 10/28/03 10/29/03

(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 : OVER-DWELL PROTECTION CIRCUIT FOR AN AUTOMOTIVE IGNITION
 CONTROL SYSTEM

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


 STEFAN V. CHMIELEWSKI*
 (248) 813-1220

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

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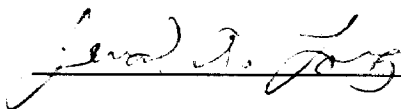
PATENT
REEL: 014415 FRAME: 0562

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-306246 entitled

OVER-DWELL PROTECTION CIRCUIT FOR AN AUTOMOTIVE IGNITION CONTROL SYSTEM

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 

Date 10/29/02

Full name: JERRAL A. LONG

Declaration dated :

Residence: KOKOMO, IN

10/25/02

Inventor's signature 

Date 10/28/02

Full name: SCOTT B. KESLER

Declaration dated :

Residence: KOKOMO, IN

10/28/02

Inventor's signature _____

Date _____

Full name: RAYMOND O. BUTLER JR.

Declaration dated :

Residence: ANDERSON, IN

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Inventor's signature _____ Date _____

Full name: JERRAL A. LONG

Declaration dated : _____

Residence: KOKOMO, IN _____

Inventor's signature _____

Date _____

Full name: SCOTT B. KESLER

Declaration dated : _____

Residence: KOKOMO, IN _____

Inventor's signature



Date 10/23/02

Full name: RAYMOND O. BUTLER JR.

Declaration dated : _____

Residence: ANDERSON, IN

10/23/02