02-06-2006



103172657

II TECHNOLOGIES, INC.

stomer Number 22851

Legal Staff P.O. Box 5052

...ail Code: 480-410-202 Troy, Michigan 48007-5052



Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

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

Attorney Docket No.:

DP-313586

(1) Assignor/Inventors:

TODD P. OMAN JOHN V. CAPUTO

(2) Assignee:

DELPHI TECHNOLOGIES, INC.

Legal Staff - Mail Code: 480-410-202

P.O. Box 5052

TROY, MICHIGAN 48007

- (3) Assignment of patent application
- (4) Application number:

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

(5) Address correspondence to:

David P. Wood

DELPHI TECHNOLOGIES, INC.

Customer Number 22851

Legal Staff P.O. Box 5052

Mail Code: 480-410-202 Troy, Michigan 48007-5052

(6) Number of applications:

Total Fee:

40.00

- (7) Date documentation executed: December 13, 2005 and December 12, 2005
- (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:

**ELECTRONIC SHUNT RESISTOR ASSEMBLY** 

Please charge the \$40.00 assignment recording fee to Delphi Technologies Deposit Account No. 50-0831.

David P. Wood

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

02/03/2006 DBYRNE

00000180 500831

11341356

01 FC:8021

AA AA BA

PATENT REEL: 017523 FRAME: 0920

**RECORDED: 01/27/2006** 

CANFIELD, OH

DP-313586, Page 1

## **ASSIGNMENT**

Putsuant 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-313586 entitled

## ELECTRONIC SHUNT RESISTOR ASSEMBLY

| for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the Vice President of Delphi Technologies, Inc., or his designate, to insert the application number and filing date of said application here in parentheses ( |                    |                    |
|--|--------------------|--------------------|
| Inventor's signature   | Total & Com        | DATE: 12/13/05     |
| FULL NAME:   | TODD P. OMAN       | Declaration dated: |
| Residence:   | GREENTOWN, INDIANA | 12/13/05           |
| Inventor's signature   | Jh V. Caputo       | DATE: 12/14/05     |
| FULL NAME:   | COHN V CAPUTO      | Declaration dated: |
| Residence:   | CANFIELD, OH       | 12/12/05           |

**PATENT** REEL: 017523 FRAME: 0921