U.S. PTO 11/712320 02/28/2007 03-16-2007



103384011 Mail Code: 480-410-202 Troy, MI 48007-5052

28-FEB-07

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

Attorney Docket No.:

DP-312107

(1) Assignor/Inventors:

MARK JAMES ZIMA

PRASAD SHRIPAD KADLE

(2) Assignee:

2/28/07

DELPHI TECHNOLOGIES, INC.

Legal Staff - Mail Code: 480.410.202

P.O. Box 5052 TROY, MICHIGAN

(3) Assignment of patent application

11/112320

(4) Application number:

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

(5) Address correspondence to:

PATRICK M. GRIFFIN

DELPHI TECHNOLOGIES, INC. **CUSTOMER NUMBER 22851**

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(6) Number of applications:

Total Fee:

1 40.00

(7) Date documentation executed: 19-FEB-07; 19-FEB-07

(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:

ALGORITHM FOR ACTIVATION OF DIRECTED RELIEF SYSTEM FROM VEHICLE

ACCELEROMETERS DURING CRASH

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

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

Enclosures

PATENT

40.00

REEL: 019050 FRAME: 0273

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-312107 entitled

ALGORITHM FOR ACTIVATION OF DIRECTED RELIEF SYSTEM FROM VEHICLE ACCELEROMETERS DURING CRASH

| filed, I authorize the | a declaration dated as indicated below. Vice President of Delphi Technologies, and filing date of said application here in .) when known. | Inc., or his designate, to insert the |
|------------------------|---|---------------------------------------|
| Inventor's signature | mal J. Zina | DATE: 2/19/07 |
| FULL NAME: | MARK JAMES ZIMA | Declaration dated: |
| Residence: | CLARENCE CENTER, NY | 2/19/07 |
| Inventor's signature | Prasad S. Kadh | DATE: 2/19/07 |
| FULL NAME: | PRASAD SHRIPAD KADLE | Declaration dated : |
| Residence: | WILLIAMSVILLE, N Y | 2/19/07 |

RECORDED: 02/28/2007

PATENT REEL: 019050 FRAME: 0274