

DELPHI TECHNOLOGIES, INC.

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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.:

Assignee:

DP-307304

Assignor/Inventors:

JAMES EDWARD ROULEAU DELPHI TECHNOLOGIES, INC. Legal Staff - Mail Code: 480-410-202

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Assignment of patent application

(4) Application number:

10/356,911

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

(5) Address correspondence to:

Michael D. Smith

DELPHI TECHNOLOGIES, INC.

Customer Number 22851

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

(6) Number of applications:

Total Fee:

40.00

(7) Date documentation executed: December 16, 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:

ALGORITHM FOR ELECTRIC COLUMN LOCK

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

Michael D. Smith

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

12/27/2005 DBYRNE

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PATENT REEL: 017387 FRAME: 0462

DP-307304

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 10/356,911 filed February 3, 2003, (DP-307304) entitled

ALGORITHM FOR ELECTRIC COLUMN LOCK

for which I executed a declaration dated January 22, 2003.

Inventor's signature

James Edward Roulcau

Residence:

FULL NAME:

Burt, Michigan

PATENT REEL: 017387 FRAME: 0463

RECORDED: 12/22/2005