## DELPHI TECHNOLOGIES, INC.

**Legal Staff** P.O. Box 5052 Mail Code: 480-410-202 Troy, Michigan 48007-5052

10-24-2003 102582843

17-OCT-03

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:

Serial No. 08/697478 filed August 26, 1996

Attorney Docket No. H-198138

(1) Assignor/Inventors: GENERAL MOTORS CORPORATION

300 Renaissance Center

P.O. Box 300

Detroit, MI 48265-3000

(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: 08/697478

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

(5) Address correspondence to: JIMMY L. FUNKE

DELPHI TECHNOLOGIES, INC.

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: April 25, 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: MANIFOLD CONVERTER

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

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(248) 813-1214

Total number of pages including cover sheet, attachments and document: 3

Enclosures

**PATENT** 

REEL: 014616 FRAME: 0070

## **ASSIGNMENT**

WHEREAS, General Motors Corporation, (hereinafter referred to as Assignor), located at 300 Renaissance Center, Detroit, MI 48265-3000 is the owner of new and useful improvements as set forth in the patent identified as follows:

U.S. Patent Application No. 08/697,478

Filed: August 26, 1996

Title: MANIFOLD CONVERTER

Applicant: Matthew M. Henry

which was set forth in the application in the United States executed on 14-AUG-1995,

AND WHEREAS, Delphi Technologies, Inc. (hereinafter referred to as Assignee), at P.O. Box 5052, Troy, Michigan 48007, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to the inventions claimed in such Letters Patent and applications for Letters Patent, including the right to file foreign patent applications corresponding to such applications, and the right to claim the priority date of said United States patent applications and any legal equivalents thereof, and any and all corresponding Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said Letters Patents and applications for Letters Patent, or re-issues or extensions of said Letters Patents, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

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AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said Letters Patents, said applications for patent and to said inventions and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to record this Assignment of Letters Patents and applications for patent and to issue said Letters Patent based upon said applications to the Assignee in accordance with this Agreement.

IN TESTIMONY WHEREOF, I sign below this 25 day of  $Agr_{-}$ , 2003.

General Motors Corporation

By: Timothy G. Gorbatoff
Title: Assistant Secretary

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

DELPHI TECHNOLOGIES, INC. INTELLECTUAL PROPERTY DEPT. P.O. BOX 5052 TROY, MICHIGAN 48007

**RECORDED: 10/23/2003** 

PATENT REEL: 014616 FRAME: 0072