## **DELPHI TECHNOLOGIES, INC.**

Customer Number 22851 Legal Staff P.O. Box 5052

Mail Code: 480-410-202 Troy, Michigan 48007-5052 03-28-2008



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.:

89190.063207/DP-316587

(1) Assignor:

BORRACCIA, Donald

(2) Assignee:

DELPHI TECHNOLOGIES, INC.

Legal Staff - Mail Code: 480-410-202

P.O. Box 5052

Troy, Michigan 48007-5052

(3) Assignment of patent application:

(5) Address correspondence to:

(4) Application number:

12/001,434, filed December 11, 2007

Paul L. Marshall, Esq.

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:

March 25, 2008

(8) Not applicable.

(9) To the best of my knowledge and belief, the information contained on this cover sheet is a true copy of the original document.

FUEL DISTRIBUTION TUBE FOR DIRECT INJECTION FUEL RAIL ASSEMBLIES Title:

Please charge the \$40.00 assignment recording fee to Deposit Account No. 10-0223.

Dennis B. Danella, Esq.

Reg. No. 46,653

JAECKLE FLEISCHMANN & MUGEL, LLP

Signature

Date:

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Total number of pages including cover sheet, attachments and document: 3 pages + 1 duplicate page

**Enclosures** 

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PATENT

REEL: 020734 FRAME: 0287

## DELPHI TECHNOLOGIES, INC. Assignment

As a below named inventor or joint inventor of an invention or improvement entitled:

## FUEL DISTRIBUTION TUBE FOR DIRECT INJECTION FUEL RAIL ASSEMBLIES

for which I have executed an application for Letters Patent of the United States of America, known as application serial number 12/001,434, filed December 11, 2007; and

WHEREAS, DELPHI, a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in the City of Troy, State of Michigan, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over, unto said DELPHI, its successors, legal representatives, and assigns, my entire right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patents which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said DELPHI, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

And I hereby further covenant and agree that I will communicate to said DELPHI, its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all

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## Assignment - DELPHI

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divisions, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said DELPHI, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signature(s) set forth below on the indicated date(s).

Inventor:

Donald Borraccia

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**RECORDED: 03/27/2008** 

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