

09-20-2001



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9.17.01<sup>RE</sup>

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Ronald G. Smith, Jr., Michael L. Oliver,  
William C. Kruckenmeyer, and Troy A. Miller

2. Name and address of receiving party(ies)

Name: Delphi Technologies, Inc.

Internal Address:

Street Address: P.O. Box 5052

City: Troy State: Ohio 48007-5052

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: May 24, 2001

4. Application number(s) or registration number(s):  
09/865,938

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom  
correspondence concerning document should be  
mailed:

Name: Mr. Scott McBain

Internal Address:

DELPHI AUTOMOTIVE SYSTEMS

Street Address: P.O. Box 5052

City: Troy State: OH ZIP:48007-5052

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed

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Kurt A. Summe

Name of Person Signing

Signature

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PATENT  
REEL: 012173 FRAME: 0831

06-08-2001



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Patent and Trademark

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Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom  
correspondence concerning document should be  
mailed:

Name: Kurt A. Summe

Internal Address: WOOD, HERRON & EVANS, L.L.P.

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441 Vine Street

City: Cincinnati

State: OH

ZIP: 45202

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): .....\$ 40.00

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Kurt A. Summe

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Signature

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REEL: 012173 FRAME: 0832

# ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, we, Ronald G. Smith, Jr., Michael L. Oliver, William C. Kruckemeyer, Troy A. Miller, hereby assign to Delphi Technologies, Inc., having a business address at P.O. Box 5052, Troy MI 48007-5052, and its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent filed herewith, entitled VEHICLE STEERING DAMPING SYSTEM WITH MAGNETOSTRICTIVE ELEMENT

this assignment including said application, any continuation, division or continuation-in-part thereof and/or substitute therefor, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature  Date 5-24-01

Full Name: Ronald G. Smith, Jr.  
Residence: New Carlisle, Ohio

Inventor's Signature Michael L. Oliver Date MAY 24 01

Full Name: Michael L. Oliver

Residence: Xenia, Ohio

Inventor's Signature William C. Kruckemeyer Date 24 MAY / 01

Full Name: William C. Kruckemeyer

Residence: Beavercreek, Ohio

Inventor's Signature Troy A. Miller Date May 24, 01

Full Name: Troy A. Miller

Residence: Xenia, Ohio