



02-21-2002



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Form PTO-1595 (Substitute)

RF

U.S. Department of Commerce U.S. Patent and Trademark Office

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

1. Name of conveying party: **Louis Dischler**  
*2-12-02*  
Additional names of conveying parties attached? NO

2. Name and address of receiving party:  
**Delphi Oracle Corp.  
252 W. Park Dr.  
Duncan Park  
Spartanburg, SC  
29306 5013**  
Additional names attached? NO

3. Nature of conveyance:  
**Assignment**  
Execution Date: **Dec. 5, 2001**

4. Application number(s) or patent number(s). If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s) **09/860,402**  
**09/950,200**  
**09/977,728** | B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:  
**Louis Dischler  
Delphi Oracle Corp.  
252 W. Park Dr.  
Duncan Park  
Spartanburg, SC  
29306 5013**

6. Total number of application and patents involved: **3**  
7. Total fee (37 CFR 3.41)... **\$120 Enclosed**  
8. Deposit account number:

2/20/2002 LMUELLER 00000125 09860402

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9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

*Louis Dischler*  
**Louis Dischler**

**Dec. 5, 2001**

Total number of pages including cover sheet, attachment, and documents: **4**

## Assignment of Invention and Patent Application

*Applicant:* LOUIS DISCHLER  
*App. No.* 09/860,402  
*Docket No.* 5033  
*Filed:* May 18, 2001  
*Title:* **Frictive Fluid Treatment and Method of Application for Shoelaces**

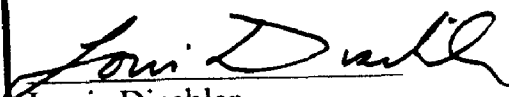
For consideration, Louis Dischler of Spartanburg, SC, (hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto DELPHI ORACLE CORP. of Spartanburg, SC (hereinafter ASSIGNEE) 100% of the following:

- ASSIGNOR'S right, title and interest in and to the invention listed above invented by ASSIGNOR;
- the application for United States patent thereof, signed by ASSIGNOR on the date filed as listed above, and having U.S. Patent and Trademark Office Serial Number as listed above;
- any patent or reissues of any patent that may be granted thereon; and
- any applications that are continuations, continuations-in-part, substitutes, or divisions of said application.

ASSIGNOR authorized and requests the Assistant Commissioner for Patents to issue any resulting patent(s) as follows: 0% to ASSIGNOR and 100% to ASSIGNEE. (The singular shall include the plural and vice versa herein.)

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the above percentage of ASSIGNOR'S entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE the above percentage of all priority rights resulting from the above-identified application for United States patent.

In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.



Louis Dischler  
State: South Carolina  
County: Spartanburg

Dec. 5, 2001

## Assignment of Invention and Patent Application

*Applicant:* LOUIS DISCHLER  
*App. No.* 09/950,200  
*Docket No.* 5033-CIP-1  
*Filed:* Sept. 10, 2001  
*Title:* **Shoelace with Enhanced Knot Retention and Method of Manufacture**

For consideration, Louis Dischler of Spartanburg, SC, (hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto DELPHI ORACLE CORP. of Spartanburg, SC (hereinafter ASSIGNEE) 100% of the following:

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Louis Dischler  
State: South Carolina  
County: Spartanburg

Dec. 5, 2001

## Assignment of Invention and Patent Application

*Applicant:* LOUIS DISCHLER  
*App. No.* 09/977,728  
*Docket No.* 5033-CIP-2  
*Filed:* Oct. 15, 2001  
*Title:* **Frictive Fluid Treatment for Enhancing the Knot Holding Capacity of Cord, Lace and Rope**

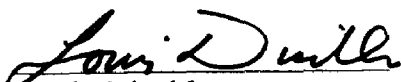
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Louis Dischler  
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