

12-19-2002



To the Honorable Commissioner of P

ached original documents or copy thereof.

1. Name of conveying party(ies):  
Christian Loenz

102316344

ceiving party(ies)

12/13/02

Name: TRW Automotive Safety Systems GmbH

Internal Address:

Hefner-Alteneck-Strasse 11, 63743 Aschaffenburg, GERMANY

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

Street Address:

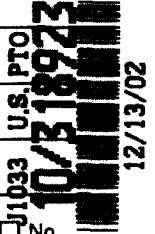
3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: November 27, 2002

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) and address(es) attached?  Yes  No



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 November 27, 2002

A. Patent Application No.(s)

B. Patent No.(s)

12/17/2002 RMEBRAHT 00000045 10318923

02 FC:8021

40.00 02

Additional numbers attached?  Yes  No

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

Name: THOMAS L. TAROLLI, ESQ.

Internal Address: Tarolli, Sundheim, Covell,

Tummino & Szabo L.L.P.

1111 Leader Building

Street Address: 526 Superior Avenue

City: Cleveland State: Ohio Zip: 44114-1400

6. Total number of applications and patents involved: 1

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

- Enclosed
- Authorized to be charged to deposit account.

8. Deposit Account No.

20-0090

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE SPACE

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

THOMAS L. TAROLLI  
Name of Person Signing  
Reg. No. 20,177

*Thomas Tarolli*  
Signature

12-13-02  
Date

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

Mail Documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington D.C. 20231

ASSIGNMENT

WHEREAS, I, Christian LORENZ, of Ebersbacher Strasse 66, 63849 Leidersbach 3, Federal Republic of Germany, have made new and useful improvements in

Arrangement for Fastening a Steering Wheel

WHEREAS,

TRW Automotive Safety Systems GmbH

a corporation duly organized and existing under the laws of the Federal Republic of Germany, having a place of business at

Hefner-Alteneck-Strasse 11, 63743 Aschaffenburg, Federal Republic of Germany,

is desirous of acquiring the entire right, title, and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, I, the said Christian LORENZ, do hereby assign, sell and set over onto the said TRW Automotive Safety Systems GmbH, its successors or assigns; the entire right, title and interest in and to the aforesaid improvements and any and all inventions pertaining thereto, the application for United States patent executed by me on the 27 day of November 2002 all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said its successors or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said,

TRW Automotive Safety Systems GmbH its successors or assigns in order fully to secure, protect, and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said, TRW Automotive Safety Systems GmbH its successors or assigns.

Executed this 27 day of November 2002

  
Christian LORENZ

Witnessed:

