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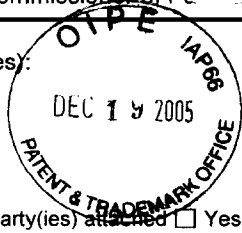
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OUR FILE TRW(ASG)4594 t t

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

1. Name of conveying party(ies): DaimlerChrysler AG



2. Name and address of receiving party(ies)

Name: TRW Automotive Safety Systems GmbH

Internal Address:

Street Address: Hefner-Alteneck-Strasse 11, 63743 Aschaffenburg

GERMANY

City: State: Zip:

Additional name(s) and 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: November 21, 2005

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)

B. Patent No.(s)

6,481,312, Issued November 19, 2002

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 LLP

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)

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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

Thomas L. Tarolli Name of Person Signing Reg. No. 20,177

Signature

12/12/05 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

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PATENT REEL: 017366 FRAME: 0912

ASSIGNMENT

WHEREAS, DaimlerChrysler AG, a corporation duly organized and existing under the laws of the Federal Republic of Germany, having a place of business at Eppelstrasse 225, 70567 Stuttgart, Federal Republic of Germany, is the owner by assignment of the entire right, title and interest in:

U.S. Patent No. 6,481,312, issued November 19, 2002; and

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 U.S. Patent No. 6,481,312.

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we the said DaimlerChrysler AG, does hereby assign, sell and set over unto the said TRW Automotive Safety Systems GmbH & Co. KG its successors or assigns, the entire right, title and interest in and to said United States Patent No. 6,481,312, and including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said U.S. Patent No. 6,481,312 and any and all reissues and extensions of patents granted upon said patent; and we agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by TRW Automotive Safety Systems GmbH & Co. KG, its successors or assigns in order to fully secure, protect and preserve its right in United States Patent No. 6,481,312 all without further consideration but at the expense of TRW Automotive Safety Systems GmbH & Co. KG, its successors or assigns.

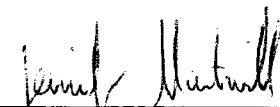
Daimler Chrysler AG

Signed this 21th day of November, 2005.

By:



Name: Thoms Thielke
Title: Authorized Representatives


Witness Jennifer Mantwill