

07-11-2006

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U.S. Department of Commerce  
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)  
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OUR FILE TRW(ASG)5899-1

To the Honorable Commissioner of

103271644

attached original documents or copy thereof.

1. Name of conveying party(ies)/Execution Dates:  
TRW Automotive Safety Systems GmbH & Co. KG

2. Name and address of receiving party(ies):

Name: TRW Automotive Safety Systems GmbH

Execution Date(s): October 26, 2005

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

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other: \_\_\_\_\_

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

A Patent Application No.(s):  
filed

B. Patent No.(s): 6,877,397  
issued: April 12, 2005

Additional numbers attached?  Yes  No

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

Name: James L. Tarolli  
 Internal Address: Tarolli, Sundheim, Covell,  
& Tummino L.L.P.  
 Street Address: 1300 East Ninth Street, Suite 1700  
 City: Cleveland State: OH Zip: 44114  
 Phone Number: (216) 621-2234  
 Fax Number: (216) 621-4072  
 Email Address: jtarolli@tarolli.com

6. Total number of applications and patents involved

7. Total fee (37 1.21(h) & 3.41).....\$Previously Paid For

- Enclosed is a check for the amount indicated above.
- Authorized to be charged to deposit account.
- Authorized to be charged by credit card
- None required (government interest not affecting title)

8. Payment Information

- a. Credit Card: Last 4 Numbers \_\_\_\_\_  
Expiration Date: \_\_\_\_\_  
Authorized User: \_\_\_\_\_
- b. Deposit Account No.: 20-0090  
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(Attach duplicate copy of this page if paying by deposit account)

9. Signature:

James L. Tarolli  
Name of Person Signing  
Reg. No. 36,029

*James L. Tarolli*  
Signature

July 6, 2006  
Date

Total number of pages including cover sheet, attachments, and document: 5

Mail Documents to be recorded with required cover sheet information to:  
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3/30/06

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4. Application number(s) or patent number(s):

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A Patent Application No.(s):  
filed

B. Patent No.(s): 6,877,397  
issued:4/12/05

Additional numbers attached?  Yes  No

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

Name: Thomas L. Tarolli

Internal Address: Tarolli, Sundheim, Covell,  
& Tummino L.L.P.

Street Address: 1300 E. 9<sup>th</sup> Street, Suite 1700

City: Cleveland State: OH Zip: 44114-1501

Phone Number: (216) 621-2234

Fax Number: (216) 621-4072

Email Address: ttarolli@tarolli.com

6. Total number of applications and patents involved: 1

7. Total fee (37 1.21(h) & 3.41).....\$ \_\_\_\_\_

- Enclosed is a check for the amount indicated above.
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- Authorized to be charged by credit card
- None required (Previously paid)

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Expiration Date: \_\_\_\_\_  
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- b. Deposit Account No.: 20-0090  
**(charge for insufficient fees only)**

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

9. Signature:

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

Thomas L. Tarolli  
Signature

March 27, 2006  
Date

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

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Washington D.C. 20231

**PATENT**  
**REEL: 018061 FRAME: 0935**

# ASSIGNMENT

WHEREAS, TRW Automotive Safety Systems GmbH & Co. KG, 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 the owner by assignment of the entire right, title and interest in:

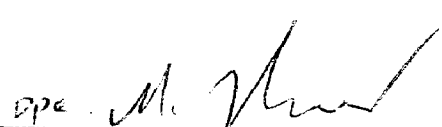
*U.S. Patent No. 6,877,397, issued April 12, 2005; and*

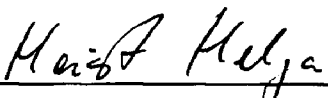
WHEREAS, TRW Automotive Safety Systems GmbH, a corporation duly organized and existing under the laws of the Federal Republic of Germany, having a place of business at Hefner-Alteneck-Strasse 11, 63743 Aschaffenburg, Federal Republic of Germany, is desirous of acquiring the entire right, title and interest in and to U.S. Patent No. 6,877,397.

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we the said TRW Automotive Safety Systems GmbH & Co. KG, does hereby assign, sell and set over unto the said TRW Automotive Safety Systems GmbH its successors or assigns, the entire right, title and interest in and to said United States Patent No. 6,877,397, and including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said U.S. Patent No. 6,877,397 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, its successors or assigns in order to fully secure, protect and preserve its right in United States Patent No. 6,877,397 all without further consideration but at the expense of TRW Automotive Safety Systems GmbH & Co. KG, its successors or assigns.

**TRW Automotive Safety Systems GmbH & Co. KG**

Signed this 26 day of October, 2005.

By:   
Name: Martin Kreuzer  
Title: Prokurist

  
Witness