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U.S. Department of Commerce  
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OUR FILE TRW(AS)5981

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

## 1. Name of conveying party(ies):

Josef Werneth  
Horst LauchtAdditional name(s) of conveying party(ies) attached ☐ Yes ☐ No

## 3. Nature of conveyance:

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

Execution Date: November 20, 2001

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

Name: TRW Airbag Systems GmbH &amp; Co. KG

Internal Address: \_\_\_\_\_

Werner-von-Braun-Strasse 1, 84544 Aschau/Inn GERMANY

Street Address: \_\_\_\_\_

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 20, 2001

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: THOMAS L. TAROLLI, ESQ.

Internal Address: Tarolli, Sundheim, Covell,

Tummino &amp; 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)

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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

11-26-01  
 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

11/29/2001 SSITHIB1 00000014 09994214

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40.00 DP

PATENT  
 REEL: 012332 FRAME: 0873

# ASSIGNMENT

WHEREAS, We,

Josef WERNETH  
St.-Christophorus-Strasse 31a  
84539 Ampfing  
Germany

Horst LAUCHT  
Hermann-Löns-Weg 16  
83052 Bruckmühl  
Germany

have made new and useful improvements in

## PYROTECHNICAL GAS GENERATOR

WHEREAS, TRW Airbag Systems GmbH & Co. KG, a corporation duly organized and existing under the laws of the Federal Republic of Germany, having its place of business at Wernher-von-Braun-Strasse 1, 84544 Aschau/Inn, 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 us paid, the receipt whereof is hereby acknowledged, We, the said , Josef WERNETH and Horst LAUCHT do hereby assign, sell and set over unto the said TRW Airbag Systems GmbH & Co. KG, 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 us on the 20 day of November 2001, and the 20 day of November 2001, respectively, 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 We 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 TRW Airbag Systems GmbH & CO. KG, its successors or assigns; and We further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said TRW Airbag Systems GmbH & Co. KG, 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 Airbag Systems GmbH & Co. KG, its successors or assigns.

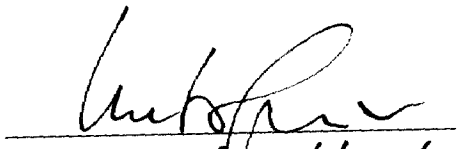
Executed this 20 day of November 2001

  
Josef WERNETH

  
Horst LAUCHT

Witnessed:

  
Pritz

  
Unterforsthuber