


Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings	RECORDATION FORM COVER SHEET PATENTS ONLY	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(ies): Andreas Sausner; Georg Weick; Delbert L. Adkins; David Polrier Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>TI Automotive (Heidelberg) GmbH</u> Internal Address: _____ Street Address: <u>Dischinger StraBe 11</u> <u>D-69118 Heidelberg, GERMANY</u> City: _____ State: _____ Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____	Execution Date: <u>04/14/04</u> ; <u>04/15/04</u> ; <u>05/12/04</u> ; <u>05/13/04</u>	
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) <u>10/796,934</u> B. Patent No.(s) _____ _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Robert V. Jambor</u> Internal Address: _____ Street Address: <u>Jenner & Block LLP</u> <u>One IBM Plaza</u> City: <u>Chicago</u> State: <u>IL</u> Zip: <u>60611</u>	6. Total number of applications and patents involved: <input type="checkbox"/> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>10-0460</u>	
DO NOT USE THIS SPACE		
9. Signature. <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <u>Robert V. Jambor, Reg. No. 23,080</u> Name of Person Signing </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: right;"> <u>June 2, 2004</u> Date </div> </div>		
Total number of pages including cover sheet, attachments, and documents: <input type="checkbox"/> <small>Mall documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231</small>		

CH \$40.00 100460 10796934

ASSIGNMENT

WHEREAS, we, (1) Dipl. - Ing. Andreas Sausner,
residing at Rothschildallee 9a, D-60389 Frankfurt, Germany,
(2) Dipl. - Ing. Georg Weick, residing at Gg. Fr. Handel-Weg 15, D-68723 Plankstadt, Germany,
(3) Delbert L. Adkins, residing at 37930 Moravian Drive, Clinton Township, MI 48036,
(4) David Poirier, residing at 4185 Quaker Hill Drive, Fort Gratiot, MI 48059,
(hereinafter referred to as "ASSIGNORS"), have invented certain new and useful improvements
in:

SHEATHED METAL TUBE AND METHOD THEREFOR

a disclosure of which is contained in an application for Letters Patent of the United States
executed by us on even date herewith; and

WHEREAS, TI AUTOMOTIVE (HEIDELBERG) GmbH

a corporation organized and existing under the laws Germany having its principal office and
place of business at Dischinger Straße 11, D-69118 Heidelberg, Germany

(hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and
interest in, to and under said invention, in, to and under the application above identified, and in,
to and under any Letters Patent which may issue from said application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, Be it known that
for valuable and legally sufficient consideration, the receipt of which by ASSIGNORS from
ASSIGNEE is hereby acknowledged, ASSIGNORS have agreed to and do hereby sell, convey,
assign, transfer, and deliver unto ASSIGNEE the entire right, title and interest in, to and under:
the above-identified invention; the above-identified application for Letters Patent to be filed
therefore; any Letters Patent obtained in respect thereof; any corresponding applications for and
Letters Patents therefor in all other areas of the world; and any reissues, extensions,

confirmations, divisions, and continuations of any of the foregoing (hereinafter referred to as "Invention Rights") to have and to hold for the use and benefit of ASSIGNEE forever.

ASSIGNORS hereby covenant and agree, for themselves and for their legal representatives, to assist and co-operate with ASSIGNEE in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to have executed and delivered to ASSIGNEE any and all additional papers that may be requested by ASSIGNEE for the purpose of implementing the terms of this Assignment.

ASSIGNORS hereby authorize and empower ASSIGNEE to invoke and claim for any application or Letters Patents included within the Invention Rights the benefit of any rights to which ASSIGNORS might be entitled under International Law or under the laws of any particular country (such as, without limitation, the rights of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim such rights without further written or oral authorization from ASSIGNORS.

ASSIGNORS hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, as proof of the right of ASSIGNEE to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

ASSIGNORS covenant and agree that this Assignment and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of ASSIGNEE, without further written or oral authorization from ASSIGNORS.

ASSIGNORS hereby authorize and request the Commissioner of Patents of the Patent Office to issue Letters Patents to ASSIGNEE in accordance with the terms of this Assignment.

ASSIGNORS hereby authorize ASSIGNEE or its legal representatives to insert in this Assignment document the Serial Number and filing date received from the United States Patent Office for the above-identified application.

Serial No.: 10/796,934

Filing Date: March 9, 2004

IN WITNESS WHEREOF, ASSIGNORS have caused this Assignment to be properly executed and delivered as of the respective dates indicated below.

(1) A. Lhm (SEAL)

NAME: Dipl. - Ing. Andreas Sausner

Date: 05/12/04

STATE OF _____)
) SS
COUNTY OF _____)

I, _____, a Notary Public in and for the county and the state aforesaid, do hereby certify that _____, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed, and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this _____ day of _____, _____.

Notary Public

[SEAL]

My Commission Expires _____

(2) *Georg Weick* (SEAL)
 NAME: Dipl. - Ing. Georg Weick
 Date: 05/13/04

STATE OF _____)
) SS
 COUNTY OF _____)

I, _____, a Notary Public in and for the
 county and the state aforesaid, do hereby certify that _____,
 personally known to me to be the same person whose name is subscribed to the foregoing
 instrument, appeared before me this day in person and acknowledged that he signed, sealed, and
 delivered the said instrument as his free and voluntary act for the uses and purposes therein set
 forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this
 _____ day of _____, _____.

 Notary Public

[SEAL]

My Commission Expires _____

(3) *Delbert L. Adkins* (SEAL)
 NAME: Delbert L. Adkins

Date: *Apr 14 '04*

STATE OF *Michigan*)
) SS
 COUNTY OF *Michigan*)

I, *Carolyn J. Burger*, a Notary Public in and for the county and the state aforesaid, do hereby certify that *Delbert L. Adkins*, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed, and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this *14th* day of *April*, *2004*.

Carolyn J. Burger
 Notary Public

CAROLYN J. BURGER
 NOTARY PUBLIC MACOMB CO., MI
 MY COMMISSION EXPIRES Jul 13, 2007

[SEAL]

My Commission Expires *July 13, 2007*

(3) *David Poirier* (SEAL)
 NAME: David Poirier
 Date: 4/15/2004

STATE OF Michigan)
) SS
 COUNTY OF Macomb)

I, *Carolyn J. Burger*, a Notary Public in and for the county and the state aforesaid, do hereby certify that *David M Poirier*, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed, and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this 15th day of April, 2004.

Carolyn J. Burger
 Notary Public

Carolyn J. Burger
 NOTARY PUBLIC MICHIGAN CO., MI
 MY COMMISSION EXPIRES Jul 13, 2007

[SEAL]

My Commission Expires *July 13, 2007*