09/297152

orm PTO 1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Patent and Trademark Office PATENTS ONLY Attorney Docket 3245-656PCT To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Herbert FOERING Thomas GIGOWSKI Name: Mannesmann AG Michael BERANE Karl-Heinz HARTINGS Johannes SCHURR Internal Address: 06-11-1999 Street Address: Mannesmannufer 2 City: Düsseldorf State/Country: Germany 101060966 Zip: D-40213 Additional name(s) of conveying party(ies) attached? [] Yes [x] No 3. Nature of conveyance: Additional name(s) & address(es) attached? [] Yes [x] No [x] Assignment [] Merger Change of Name Security Agreement [] Other Execution Date: 3/4/99 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: 3/4/99 09-297157 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? [] Yes [x] No Name and address of party to whom correspondence concerning document should be mailed: Total number of applications and patents involved: 1 Name: Klaus P. Stoffel 7. Total fee (37 CFR 3.41):.....\$40.00 Internal Address: Cohen, Pontani, Lieberman & Payane Enclosed Street Address: 551 Fifth Avenue, 12th Floor Authorized to be charged to deposit account City: New York State: New York Zip: 10176 8. Deposit account number: 03-2412 (Attach duplicate copy of this page if paying by deposit account) 04/29/1999 WCLAYBRO 00000019 09297152 DO NOT USE THIS SPACE 40.00 UP 02 FO:581 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.

> Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents Washington, D.C. 20231

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

Klaus P. Stoffel Name of Person Signing

Reg. No. 31,668

PATENT REEL: 010005 FRAME: 0528

April 26, 1999

Date

Attorney Docket Number: 3245-656PCT

+49 211

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration.

the receipt of which is hereby acknowledged, We the undersigned, Herbert FOERING, Thomas

GIGOWSKI, Michael BERANE, Karl-Heinz HARTINGS, and Johannes SCHURR

(hereinafter referred to as "ASSIGNOR"):

-Hrk-1999 08:59

Hereby sell, assign and transfer to Mannesmann AG (hereinafter referred to as

"ASSIGNEE"), a corporation of Germany, having a place of business at Mannesmannufer 2. D-

40213 Düsseldorf, Germany; its successors, assigns and legal representatives, the entire right,

title and interest for the United States and all foreign countries, in and to any and all

improvements which is the U.S. national stage application of International PCT Application No.

PCT/DE97/02556, filed on 24 October 1997, and which is entitled

PIPE COUPLING

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all

other applications for Letters Patent which have been or shall be filed in the United States and all

foreign countries on any of said improvements; and in and to all original and reissued patents

which have been or shall be issued in the United States and all foreign countries on said

improvements;

Agree that said Assignee may apply for and receive Letters Patent for said

improvements in its own name, and that, when requested, without charge to but at the expense of

said Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this assignment, the undersigned will execute all divisional, continuing,

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PATENT

REEL: 010005 FRAME: 0529

substitute, renewal, reissue, and all other patent applications on any and all said improvements. execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignce, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

21-APR-1999

09:00

Date: March. 4. 1999
month/day/year

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Assignment C/M# 3245-656PCT

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PATENT REEL: 010005 FRAME: 0530

Michael BERANE

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Witness

Date:

March 4. 1999

Date:

March 4. 1999, month/day/year

Karl-Heinz HARTINGS

Witness

Witness

Johannes SCHURR

~Witness

Witness

Assignment C/M# 3245-656PCT

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PATENT REEL: 010005 FRAME: 0531

RECORDED: 04/26/1999