Form PTO-1595 . RE 1 1 - 2 1	1 - 2003 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)	
1 ab Settings - V - V	
1020	V0214
1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: Trumpf Rohrtechnik GmbH & Co
Frank Schmauder Winfried Richter	Internal Address:
Additional name(s) of conveying party(ies) attached?	72766 Reutlingen-Mittelstadt
3. Nature of conveyance:	
Assignment	,
Security Agreement	Street Address:
Other	
	City: GERMANY State: Zip:
Execution Date: October 17, 2003	Additional name(s) & address(es) attached? Yes XNo
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/618,245	
	itached? ☑ Yes ϪKNo
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Peter L. Costas, Esquire	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	X⊠ Enclosed
Pepe & Hazard LLP	Authorized to be charged to deposit account 03-3355
	8. Deposit account number:
Street Address: 225 Asylum Street	8. Deposit account number: 03-3355 APRIL 7
City: Hartford State: CT Zip: 06103	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
9. Statement and signature.	, 1
	information is true and correct and any attached copy
is a true copy of the original document.	Hu Al who
Peter L. Costas Name of Person Signing	Signature 11/17/03 Date
	ver sheet, attachments, and documents: 4
Mail documents to be recorded with	ver sneet, attachments, and documents:
\Washingto	& Trademarks, Box Assignments on, D.C. 20231
40.00 OP	

(Form TO-1595-Recordation Form Cover Sheet [16-5]-page 1 of 3)

PATENT **REEL: 014707 FRAME: 0220**

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, We, FRANK SCHMAUDER and WINFRIED RICHTER, hereby declare that we are, respectively, citizens of Germany and residents of Metzingen and Aichtal-Grötzingen, and that our Post Office Addresses are Uhlandstrasse 6, 72555 Metzingen, Germany; Otto-Schuster-Strasse 10, 72631 Aichtal-Grötzingen, Germany; respectively, do hereby sell, assign and transfer unto

TRUMPF ROHRTECHNIK GMBH + CO. KG

a corporation organized under the laws of Germany, and having an office at 72766 Reutlingen-Mittelstadt, Germany, herein sometimes called "Assignee", the entire right, title and interest in and to our invention for the Improvement in a

PIPE BENDING MACHINE

as described and/or claimed in Patent Application Serial No. 10/618,245 filed July 11, 2003, in and for the United States and all foreign countries, the same to be held and enjoyed by Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted.

AND WE HEREBY AUTHORIZE Assignee to make application for and to receive Letters Patent for said invention in any of said countries in its own name, or in our name, at its election.

AND WE HEREBY COVENANT AND AGREE that we will execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefor and that we will, at any time, upon the request and at the expense of Assignee execute and deliver any testimony in any legal proceedings and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in Assignee, its successors, assigns or other legal representatives, and that we will, at any time, upon the request and at the expense of Assignee execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the issue of any Letters Patent to be granted thereon and will make all rightful oaths, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of Assignee, its successors, assigns or other legal representatives.

PLC/30538/1011/637218v1 10/14/03-HRT/

> PATENT REEL: 014707 FRAME: 0221

AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said invention or resulting from said application or any division or continuation thereof, to said TRUMPF ROHRTECHNIK GMBH + CO. KG as sole Assignee.

WITNESS our hands and seals this 17 day of Oct., 2003.

1. Allace

FRANK SCHMAUDER

WINFRIED RICHTER

PLC/30538/1011/637218v1 10/14/03-HRT/

RECORDED: 11/19/2003

PATENT REEL: 014707 FRAME: 0222