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To the Honorable Commissioner of Patents and Trademarks: I	Please reco
1. Name of Conveying party(ies): 3-16-03	2. Name 102387867
Josef ARTELSMAIR, Michael BRUNNER and Rudolf	Name: FRONIUS INTERNATIONAL GmbH
ETZENBERGER	Internal Address:
Additional name(s) of conveying party(ies) attached?Yes _X_No	Street Address: Nr. 319
3. Nature of conveyance:	C' A ACAD D. C. L. L. C. C. L. L. LOTTOLI
X AssignmentMerger	City: A 4643 Pettenbach Country: AUSTRIA
Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes _X_No
Other	
Execution Date: all dated September 9, 2002	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the ex	xecution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
U.S. Patent Application Serial No. 10/239,810 filed September 25, 20	002
PCT No. PCT/AT01:00096 filed April 3, 2001	ached?Yes _x_No
Additional numbers atta	iched?Yes _x_No
5. Name and address of party to whom correspondence should be maited:	6. Total number of applications and patents involved: _1_
Name: Collard & Roe, P.C.	
Internal Address:	7. Total fee (37 CFR 3.41):
Street Address: 1077 Northern Boulevard	Enclosed
(i)	_X_ Authorized to be charged to deposit account
City: <u>Roslyn</u> State: <u>NY</u> ZIP: <u>11576</u>	8. Deposit account number: 03-2468
/11/2003 ECDOPER 00000144 032468 10239810	
FC:8021 40.00 CH DO NOT USE	THIS SPACE
9. Statement and Signature To the best of my knowledge and belief, the foregoing information is copy of the original document. Edward R. Freedman	true and correct and any attached copy is a true March 3, 2003
Name of Person Signing Signature	Date
√ Total	number of pages including cover sheet, attachments, and document:2
C. Parents, V. ARTET SMAIR, E.L. AL 3 (PCT) ASSIGNMENT RECORDATION wpd	

PATENT REEL: 013820 FRAME: 0424

ASSIGNMENT

	For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each
	undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto
ame and addr	ress of FRONIUS INTERNATIONAL GmbH
ssignee	Nr. 319
	A 4643 Pettenbach, Austria (AT)
	(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his
tle of inventio	invention relating to Method for continuously regulating or tracking a position of a welding torch or a welding head
	as set forth in his United States Patent Application
	[] executed concurrently herewith
heck one	[] executed on

[] Serial No.

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

X PCT Internat. Application No. PCT/AT 01/00096, filed 3 April 2001

filed

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

	<u> </u>	bet Medin	Mich Ru
	Name:	Josef Artelsmair	Name: Michael Brunner
names and	Date:	gelof12002	Date: 0(109102
signatures of inventors		Elve leif	
	Name:	Rudolf Etzenberger	Name:
	Date:	00109102	Date:
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RECORDED: 03/10/2003 REEL: 013820 FRAME: 0425