	Afforney Docket No. 622/4789	
Form PTO-1595 DEPARTMENT OF COMMERCE (Rev. 6-93) and Trademark Office OMB No. 0651-0011 (exp. 4 To the Honorable Commissioner of Patents and Trademarks. Please FABRA the attached		
original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Roman Schertler	Balzers Aktiengesellschaft FL 9496 Balzers	
Additional name(s) of conveying party(ies) attached? yes _X_ no	Fuerstentum, Liechtenstein	
3. Nature of Conveyance:	Additional name(s) & address(es) attached?	
X Assignment Merger	yes <u>X</u> no	
Security Agreement Change of		
Name		
Other:		
Execution Date: July 2, 1999		
4. Application number(s) or patent number(s): 09/338,569		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No(s).	
09/338,569		
Additional numbers attached? Yes _X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6.Total number of applications and patents involved: <u>1</u>	
	7. Total Fee (37 CFR 3.41): \$_40.00	
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Name James F. McKeown Reg. No. 25,406 September 23, 1999 Date		
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1		

PATENT REEL: 010254 FRAME: 0844

Residence:

RECORDED: 09/23/1999

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:

Balzers Aktiengesellschaft FL 9496 Balzers Fuerstentum, Liechtenstein

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

territories and possessions in and to his invention relating to:		
VACUUM TREATMENT EQUIPMENT		
X executed concurren	ttes Patent Application (check one): tly herewith, filed,	
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;		
Each of the undersigned hereby Trademarks to issue any and alor assigns in accordance herew	authorizes and requests the Commissioner of Patents and ll such Letters patent to said ASSIGNEE, its successors with;	
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 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 EVENSON, McKEOWN, EDWARDS & LENAHAN, P.L.L.C., or any partner thereof, 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.		
INVENTOR:	Roman Schertler	
Citizenship:	Austria	
Post Office Address/	Lorenz Schertlerstrasse 18 AT-6922 Wolfurt	

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

(signature of 1st inventor)

PATENT REEL: 010254 FRAME: 0845