

PTO/PCT Rec'd 05 JAN 2000

P/2107-114

02-01-2000

1. Name of conveying party(ies): Artur Kurz  Individual  Additional names(s) of conveying party(ies) attached? NO		2. Name and Address of receiving party(ies): MAPAL Fabrik für Präzisionswerkzeuge Dr. Kress KG Obere Bahnstrasse 13, 73431 Aalen, Germany  Corporation of Germany  Additional name(s) & address(es) attached? NO	
3. Nature of conveyance:  Assignment  Execution Date: December 6, 1999			
4. Application number(s) or patent number(s): 09/403,607 If this document is being filed together with a new application, the execution date of the application is:			
A. Application No.(s) 09/403,607		B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed:  OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403		6. Total number of documents involved: 1  7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed as part of Check No. 90624 <small>In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.</small>	
DO NOT USE THIS SPACE			
8. 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.			
Robert C. Faber Name of Person Signing		[Signature] Signature	
		January 5, 2000 Date	
Total number of pages including cover sheet, attachments, and document: 2			



PATENT APPLICATION ASSIGNMENT -  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

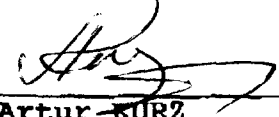
28017  
OFGS FILE NO. P/2107-114

WHEREAS, I (~~We~~), Artur KURZ,  
as assignor(s), have invented certain improvements in  
Tool and method of machining bores with such a tool  
for  
which an application for United States Letters Patent has been executed by me (us) of even  
date herewith; and

WHEREAS, MAPAL Fabrik für Präzisionswerkzeuge Dr. Kress KG,  
a corporation organised and existing under the laws of Germany, located  
at Obere Bahnstrasse 13, 73431 Aalen, Germany  
as assignee, is desirous of acquiring all right, title and interest in and to said invention  
and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and  
valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s),  
hereby sell, assign and set over to said assignee the entire right, title and interest for  
the United States and all other countries in and to said invention and the aforesaid  
application for Patent, all original, divisional, continuation, substitute or reissue  
applications and patents applied for or granted therefor in the United States and all other  
countries, including all rights of priority from the filing of said application, and all  
rights for past infringement, and the Commissioner of Patents and Trademarks is hereby  
authorized and requested to issue all patents on said inventions or resulting therefrom to  
said assignee herein, as assignee of the entire interest therein; and the undersigned for  
myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and  
covenant without further remuneration, to execute and deliver all divisional, continuation,  
reissue and other applications for Patent on said inventions and all assignments thereof to  
said assignee or its assigns, to communicate to said assignee or its representatives all  
facts known to the undersigned respecting said inventions, whenever requested, to testify in  
any interferences or other legal proceedings in which any of said applications or patents may  
become involved, to sign all lawful papers, make all rightful oaths, and to do generally  
everything necessary to assist assignee, its successors, assigns and nominees to obtain  
patent protection for said invention in the United States and all other countries, the  
expenses incident to said applications to be borne and paid by said assignee.

Date: 6.12.1999

  
Artur KURZ

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

LEGALIZATION RECOMMENDED

FORM MASTERSVASSGNFOR

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RECORDED: 01/05/2000

PATENT  
REEL: 010505 FRAME: 0451