Form PTO-1595 (Rev. 08 OMB No. 0651-0027 (exp 11, ≈16

VER SHEET

U.S. DEPARTMENT OF COMMERCE

United States Patent and Trademark Office Atty. Docket No. 2693-000037/US/NP Express Mail No. EV 879 353 105 US

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To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.							
Name of conveying party(ies):	2. Name and address of receiving party(les)							
Dieter Kress	Name: Mapal Fabrik für Präzisionswerkzeuge Dr. Kress KG							
	Internal Address:							
Additional name(s) of conveying party(ies) attached?	Street Address:							
3. Nature of conveyance/Execution Date(s):								
•	Obere Bahnstrasse 13							
Execution Date(s): January 15, 2007	Sport Barmonasse 15							
x Assignment Merger Change of Name								
Security Agreement Joint Research Agreement	City: Aalen							
Government Interest Assignment	State:							
Executive Order 9424, Confirmatory License	Country: Germany Zip: 73431							
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4. Application or patent number(s):	his document is being filed together with a new application.							
A. Patent Application No.(s)	B. Patent No.(s)							
Additional numbers attached?	Yes X No							
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:							
Name: Stephen T. Olson								
HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00							
Internal Address: Atty. Dkt.: 2693-000037/US/NP	Authorized to be charged by credit card							
Street Address: P.O. Box 828	Authorized to be charged to deposit account							
	x Enclosed							
	None required (government interest not affecting title)							
	Tone required (government interest not affecting title)							
City: Bloomfield Hills	8. Payment Information							
State: MI Zip: 48303	a. Credit Card Last 4 Numbers							
Phone Number: (248) 641-1600	Expiration Date							
Fax Number: (248) 641-0270	b. Deposit Account Number							
Email Address:	Authorized User Name							
9. Signature:								
	January 19, 2007							
Signature 91/23/2007 GFREY1 90000001 11632873								
Stephen T. Olson - 36,626	ga Total ham ber of pages including cove sheet, attachments, and documents: 48.38							
Name of Person Signing	sneet, attacriments, and documents:							

STO/sh

ASSIGNMENT

26.7632873 WPG Residentition 19 JAN 2007

Atty. Docket No. 2693-000037/US/NP Client Ref. No.: 200564 US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

VALVE SEAT AND VALVE GUIDE MACHINING TOOL

which is the	subject	of a United States or International application for patent
(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,;
(c)	\boxtimes	filed on <u>20 June 2006</u> , and assigned Serial No or PCT International Application No. <u>PCT/EP2006/005886</u> ;
(d)		U.S. Patent No, issued, and, presently assigned as evidenced at Reel, Frame; or
(e)		entitled above and naming the undersigned inventors in this provisional patent application; and

MAPAL Fabrik für Präzisionswerkzeuge Dr. Kress KG, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

ASSIGNMENT

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor	hereby	authorizes	an	attorney	authorized	to	prosecute	this	patent
application to in	sert here	e in parenth	eses	s (Applica	tion No				_, filed
) the filir	ng date and	app	lication nu	ımber of said	d a	oplication w	hen l	mown.

Dieter KRESS

RECORDED: 01/19/2007

First Inventor or Assignor

7 1 5 JAN 2007

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Page 2 of 2

PATENT REEL: 018828 FRAME: 0857