FORM PTO-1595 (REV. 6/04)

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10-20-2006

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof

1. Name of conveying parties: Volker HOEFER Gerhard SCHEGLMANN Additional name(s) of conveying parties attached? □ Yes ☑ No 3. Nature of conveyance: ☑ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution dates: Both on Oct. 11, 2006	2. Name and address of receiving party: Name: Dr. Johannes Heidenhain GmbH Internal Address: Street Address: DrJohannes-Heidenhain-Strasse 5 € 100						
4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: Oct. 11, 2006							
A. Patent Applications: TO BE ASSIGNED	B. Patent No.(s):						
Additional Numbers	attached? □ Yes ☑ No						
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1						
Name: <u>Clifford A. Ulrich, Esq.</u> Internal Address: <u>KENYON & KENYON LLP</u> Street Address: <u>One Broadway</u>	7. Total fee (37 C.F.R. 3.41)\$ 40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account						
City: New York State: New York ZIP: 10004 CUSTOMER NO. 26646	8. Deposit account number: 11-0600						
DO NOT US	SE THIS SPACE						
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and	correct and any ditached copy is a true copy of the original document.						
Clifford A. Ulrich (Reg. No. 42,194)	M6 M October 13, 2006						
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Total Nu	umber of pages including cover sheet, attachmes and document: 5						
OMB No. 0651-0027 (exp. 6/30/2005)							
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Alexandria, VA 22313-1450 Public burden reporting for this sample cover sheet is estimated to average about document and gathering the data needed and completing and reviewing the sar and Trademark Office, Office of information Systems, PK2-1000C, Washington, Project (0605-0011), Washington, D.C. 20503	mple cover sheet. Send comments regarding this burden estimate tenthe U.S. Patent on D.C. 20231, and to the Office of Management and Budge Papework Reduction						
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PATENT REEL: 018530 FRAME: 0589

ASSIGNMENT

WHEREAS, we,

Volker HOEFER
Berliner Strasse 17
83301 Traunreut
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Gerhard SCHEGLMANN
Vinzenzistrasse 1
83324 Ruhpolding
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made certain inventions and discoveries in a **POSITIONING DEVICE**, for which an application for Letters Patent is being filed in the United States Patent and Trademark Office on the even date herewith; and

WHEREAS DR. JOHANNES HEIDENHAIN GmbH, having a place of business at Dr.-Johannes-Heidenhain-Strasse 5, 83301 Traunreut, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make,

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use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our beirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

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IN TESTII	MONY WHEREOF, I	have hereunto set m	y hand and seal	this 11 (4day
Oct.	, 2006.		•	

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Valley Hoto

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of		, 2006.		-			_

Gerhard SCHEGLMANN

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RECORDED: 10/13/2006

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