	GTON, D.C. 20231 T FOR RECORDING AND COVER SHEET UNDER :	Attorney Docket: 32164-189905 37 C.F.R. 3.28 AND 3.31	23 PT			
Please rec	ord the attached original document.		463			
1.	Name of party conveying the interest: 6.18.7)}	$\frac{7169}{10}$			
	Richard ROTH	06-26-2003	, H			
2.	Name and address of party receiving the interest:					
	Groz-Beckert KG Parkweg 2 D-72458 Albstadt GERMANY	102482565				
3.	Description of the interest conveyed or transaction to [X] Assignment [] Other: .	be recorded:				
4.	<u>Application No.</u> [X] Document filed together with a patent application	executed <u>June 18, 2003</u> .				
5.	Address correspondence concerning this request to:					
	VENABLE P.O. 34385 Washington, D.C. 20043-9998					
6.	Number of Applications, Patents or Registrations and total fee:Patents: one patent rights @ \$40Total: \$40.00					
	If a greater or lesser fee is required, please charge or Accordingly and notify the undersigned.	credit Deposit Account No. 22-0261				
7.	Date of execution of document:					
	June 18, 2003					
8.	If document is an assignment of a trademark right to an assignee who is not domiciled in the United States, such assignee has designated a domestic representative					
	[] per attached designation [] other:					
9.	To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
10.		Norman N. Kunitz tion Number: 20,586				
NNK/elw						

PATENT REEL: 014195 FRAME: 0830

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS <u>Richard Roth of Albstadt, Germany</u>, hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to NEEDLE WITH TRANSFER SPRING, for which said assignor has caused an application for a United States Patent to be prepared,

[XX] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the U.S. Patent and Trademark Office;

[] said application having been filed in the U.S. Patent and Trademark Office on ______, and given Application No. ______;

[] said application having been filed under the Patent Cooperation Treaty on ______, and given International Application No. ______, the United States of America having been designated.

AND WHEREAS Groz-Beckert KG, Parkweg 2, D-72458 Albstadt, GERMANY, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assigner's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assigner's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assigner hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignce's successors and assigns, in accordance herewith.

EXECUTED this 18 day of 2003 ASSIGNOR: C Signature: Name: Richard ROTH

WITNES: Signature	Eckhard Febrenbacher
Name :	Eckhard Fehrenbacher
Address:	Lichtensteinstr. 3
	71149 Bonderf
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VENABLE Washington, D.C. DC2/460291

> PATENT REEL: 014195 FRAME: 0831

GESAMT SEITEN 21

RECORDED: 06/18/2003