FORM PTO-1595 (Modified) 1-31-92 08-07-	Attorney Docke
To the Assistant Commissioner of Patents and Trademarks: Please re	ecord the attached original documents or copy thereof.
Name of conveying party(ies): Hans Grundei	2 Name and address of receiving party(ies): ESKA Implants GmbH & Co. Grapengiesserstrasse 34 D-23556 Lübeck, GERMANY
3. Nature of conveyance: X Assignment	
4. Application number(s) or patent number(s): If this document is being filed together with a new applica A. Patent Application No.(s): 09/083,288	B. Patent No.(s):
Additio	onal numbers attached? [] Yes [X] No
 Name and address of party to whom correspondence document should be mailed: 	6. Total number of applications and patents involved: [1]
WILLIAM W. SCHWARZE PANITCH SCHWARZE JACOBS & NADEL, P.C. One Commerce Square - 2005 Market Street - 22nd Fl. Philadelphia, PA 19103-7086 Telephone: (215) 567-2020 Facsimile: (215) 567-2991 E-Mail: psjn@psjn.com	7. Total fee (37 CFR 3.41) Cal. 1 x \$40.00 = \$40.00 [] Enclosed [x] Authorized to be charged to deposit account 8. Deposit account number: 16-0235
/06/1998 JSHABAZZ 00000081 160235 09083288	
FC:581 40.00 CH DO NO	T USE THIS SPACE
9. Statement and signature To the best of my knowledge and belief, the foregoing information document.	on is true and correct and any attached copy is a true copy of the original
WILLIAM W. SCHWARZE Name of Person Signing Signature	Delaway July 31, 1998 Date 7 Total number of pages including cover sheet, attachments and document: [3]

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT

WHEREAS, I, Hans Grundei, a citizen of Germany with a post office address of Hamburger Strasse 89, D-23558 Lübeck, Germany, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful

IMPLANT AS BONE REPLACEMENT

for which I have executed a United States patent application, Application No. 09/083, 288, filed May 22 , 1998, and

ASSIGNOR authorizes ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, ESKA Implants GmbH & Co., a German corporation having a place of business at Grapengiesserstrasse 34, D-23556 Lübeck, Germany, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

PATENT REEL: 9362 FRAME: 0346 said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

(Date) Hans Grundei