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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Roland Willi	10/23/2008

RECEIVING PARTY DATA

Name:	Zimmer, GmbH
Street Address:	Sulzer Allee 8
City:	Winterthur
State/Country:	SWITZERLAND
Postal Code:	CH-8404

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12179771

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NAME OF SUBMITTER: Michael D. Schwartz

Total Attachments: 2

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PATENT REEL: 021932 FRAME: 0443

Assignee Docket No.: ZIM0644

ZI-00144

ASSIGNMENT

We, the below-named inventor or co-inventor (with the persons listed below) for good and valuable consideration, receipt whereof is hereby acknowledged, do hereby assign to ZIMMER, GMBH, having an office at Sulzer-Allee 8, Winterthur, SWITZERLAND CH-8404 (hereinafter referred to as "Assignee"), the entire right, title and interest in the United States of America, its territories and possessions in and to any and all of my inventions and discoveries in, A BASE GENDER SPECIFIC FEMORAL RASPS, as described and claimed in our application for Letters Patent of the United States of America, accorded U.S. Patent Application Serial No. 12/179,771, filed on July 25, 2008, in and to any and all patents that issue on the aforesaid patent application, and in and to any divisions, continuations, continuations-in-part, reissues, reexaminations, extensions and renewals thereof, the same to be held and enjoyed by the Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all patents therefore may be granted, as fully and entirely as the same would have been held, and enjoyed by us if this assignment had not been made.

And we hereby agree that we will at any time, upon the request and at the expense of the Assignee, execute and deliver any and all documents that may be necessary or desirable to divide, continue, perfect, confirm, import or register and to reissue the title to the foregoing inventions and discoveries, patent or design applications, and patents and reissues, reexaminations, extensions and renewals thereof in the Assignee, its successors, assigns or other legal representatives, and we will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of the Assignee, its successors, assigns or other legal representatives.

We hereby further assign and transfer to the Assignee on the same terms and conditions as aforesaid all of our right, title and interest in and to the above-mentioned application and the invention and discoveries described therein in all other countries other than the United States of America and with effect for all multi-national organizations for the protection of intellectual property. This full assignment and transfer includes, but is not limited to, the assignment and transfer of the right to file an application for a patent or any other protective right in the Assignee's

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PATENT REEL: 021932 FRAME: 0444 name, and the right to claim priority to the above-identified U.S. application under the International Convention for the Protection of Industrial Property or under any other bilateral or multilateral agreement to which the United States of America is now or hereafter becomes a signatory, or any other legal provision which allows claiming the priority of the assigned application.

We also hereby assign to Assignee in all countries of the world any and all of our right, title and interest in and to any and all copyright property appertaining any drawings or other materials relating to the tangible means of expression and illustration of the aforesaid inventions and discoveries.

This document has been prepared in the English language at the request of the inventor(s).

23.06+bleer 2008

Roland WILLI

DATE

SIGNATURE