

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Ralph Howald</td><td>03/07/2008</td></tr><tr><td>Peter Heuberger</td><td>03/17/2008</td></tr><tr><td>Daniel Hertig</td><td>03/07/2008</td></tr><tr><td>Job-Jan Greeve</td><td>04/04/2008</td></tr></tbody></table>		Name	Execution Date	Ralph Howald	03/07/2008	Peter Heuberger	03/17/2008	Daniel Hertig	03/07/2008	Job-Jan Greeve	04/04/2008
Name	Execution Date										
Ralph Howald	03/07/2008										
Peter Heuberger	03/17/2008										
Daniel Hertig	03/07/2008										
Job-Jan Greeve	04/04/2008										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Zimmer, GmbH</td></tr><tr><td>Street Address:</td><td>Sulzer-Allee 8</td></tr><tr><td>City:</td><td>Winterthur</td></tr><tr><td>State/Country:</td><td>SWITZERLAND</td></tr><tr><td>Postal Code:</td><td>CH-8404</td></tr></table>		Name:	Zimmer, GmbH	Street Address:	Sulzer-Allee 8	City:	Winterthur	State/Country:	SWITZERLAND	Postal Code:	CH-8404
Name:	Zimmer, GmbH										
Street Address:	Sulzer-Allee 8										
City:	Winterthur										
State/Country:	SWITZERLAND										
Postal Code:	CH-8404										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12858556</td></tr></tbody></table>		Property Type	Number	Application Number:	12858556						
Property Type	Number										
Application Number:	12858556										
CORRESPONDENCE DATA											
Fax Number: (260)460-1700											
Phone: 260-424-8000											
Email: michelle.davis@bakerd.com											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name: Michael D. Schwartz/Michelle Davis											
Address Line 1: Baker & Daniels LLP											
Address Line 2: 111 East Wayne Street, Suite 800											
Address Line 4: Fort Wayne, INDIANA 46802											
ATTORNEY DOCKET NUMBER:	ZIM0666-01										
NAME OF SUBMITTER:	Michael D. Schwartz										
Total Attachments: 3 source=ZIM0666-01ASSIGN#page1.tif source=ZIM0666-01ASSIGN#page2.tif source=ZIM0666-01ASSIGN#page3.tif											

CH \$40.00 12858556

501699830

PATENT
REEL: 027106 FRAME: 0689

ASSIGNMENT

WHEREAS, we

Ralph HOWALD
Falkenstrasse 22
CH-9200 Gossau, SWITZERLAND

Peter HEUBERGER
Carl-Spittelerstrasse 10
CH-8352 Rätterschen, SWITZERLAND

Daniel HERTIG
Brunngasse 18
CH-8248 Uhwiesen, SWITZERLAND

Job-Jan GREEVE
Praebsterkamp 5
NL-7203 BE Zutphen, NETHERLANDS

have invented certain improvements in an invention entitled:

IMPLANT

described and claimed in an International application number PCT/EP2006/065869 filed on August 31, 2006 and entered the U.S. National Phase on February 28, 2008, and assigned U.S. Application No. 12/065,228; and

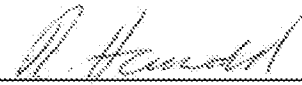
WHEREAS, Zimmer GmbH, a corporation organized and existing under the laws of Switzerland, having a place of business at Sulzer Allee 8, Winterthur, Switzerland CH-8404, is to acquire the entire right, title and interest in and to said invention and said application for Letters Patent;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid, and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we do hereby assign, sell, transfer and set over unto said Zimmer GmbH, its successors and assigns, the full, entire and exclusive right, title and interest, for the territory of the United States of America and for all foreign countries, in and to said invention, as described in the application identified above, and in and to said application and any divisions or continuations or continuations-in-part thereof or substitutes therefor which may be filed, and in and to any patents or reissues, renewals or extensions thereof which may be granted on said application or for said

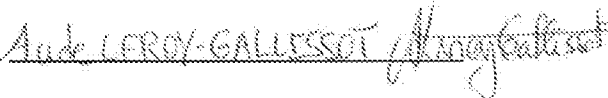
invention, and in and to any patent application which may be filed on said invention in countries foreign to the United States of America and any patents granted thereon; said invention, applications, and patents to be held and enjoyed by said Zimmer GmbH, and its successors or assigns, to the full end of the term or terms for which said patents may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.


We hereby authorize and request the Patent and Trademark Office officials in the United States of America and the Patent Office officials of any and all foreign countries to issue any and all of said patents, when granted to said Zimmer GmbH, as the assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Zimmer GmbH, its successors and assigns.

Further, we agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Zimmer GmbH, its successors and assigns may require to enable it or them to procure a Letters Patent on said invention or reissues or extensions thereof in the United States of America and/or in any foreign country, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

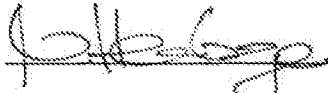
, Mar 7, 2008
Ralph HOWALD Date

Witnessed by:

, March 7, 2008

, Mar 17, 2008
Peter HEUBERGER Date

Witnessed by:


Nadja Heuberger

ZIM0666
Z1113PWOUS

D HERTIG
Daniel HERTIG

1 March 7, 2008
Date

Witnessed by:

Christine Schärer

Schärer

Job-Jan GREEVE
Job-Jan GREEVE

April 4, 2008
Date

Witnessed by:

Tjitske Ypma

[Signature] April 5th, 2008

BDDB01 5150286v1

RECORDED: 10/24/2011

PATENT
REEL: 027106 FRAME: 0692