

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NORMED MEDIZIN-TECHNIK GMBH	12/30/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ZIMMER GMBH
<b>Street Address:</b>	SULZER ALLEE 8
<b>City:</b>	WINTERTHUR, CH-8404
<b>State/Country:</b>	SWITZERLAND
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13649148
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	4394.B30US1
<b>NAME OF SUBMITTER:</b>	LESLIE J. ANTONSEN
<b>SIGNATURE:</b>	/Leslie J. Antonsen/
<b>DATE SIGNED:</b>	04/15/2014
<b>Total Attachments: 2</b>	
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Atty Ref/Docket No.: 4394.B30US1

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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 party(ies):

NORMED MEDIZIN-TECHNIK GMBH

Additional name(s) of conveying party(ies) attached?

Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: December 30, 2013

2. Name and address of receiving party(ies):

Name: ZIMMER GMBH

Street Address: Sulzer Allee 8

City: Winterthur, CH-8404

Country: Switzerland

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 13/649,148, filed October 11, 2012

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Adam P. Kiedrowski

Address:

Schwegman, Lundberg & Woessner, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402--0938

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

Enclosed

Authorized to be charged to deposit account 19-0743

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Adam P. Kiedrowski/Reg. No. 60,296

Name of Person Signing



Signature

April 15, 2014

Date

Total number of pages including cover sheet: 2

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**PATENT**  
**REEL: 032677 FRAME: 0154**

**BESTÄTIGENDE PATENT-  
ÜBERTRAGUNGSERKLÄRUNG**

Die Firma

**CONFIRMATORY PATENT ASSIGNMENT**

The company

**NORMED Medizin-Technik GmbH  
Ulrichstraße 7  
D-78532 Tuttlingen**

eine in Deutschland ansässige Gesellschaft (nachstehend „Normed“), erklärt, die die US-Schutzrechte und -anmeldungen

a German corporation (hereinafter „Normed“), declares to have assigned, with the effect of 31. December 2013, all rights, title and interest in and to the US protective rights and applications therefore

*US App. Ser. No. 13/649,145  
US App. Ser. No. 13/649,148  
US App. Ser. No. 13/747,982  
US Patent No. D664,253*

mit Wirkung vom 31. Dezember 2013 mit allen Rechten und Pflichten, insbesondere mit dem, aber ausdrücklich nicht beschränkt auf das, Recht zur Inanspruchnahme der Priorität, zur Einreichung von weiteren Anmeldungen zu der jeweiligen Erfindung, mit oder ohne Inanspruchnahme der Priorität, und von Teilanmeldungen und „Continuations“, sowie zur Abzweigung von Gebrauchsmustern, jeweils im Inland und Ausland, auf die Firma

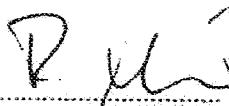
, in particular including, but explicitly not limited to, the right to claim priority, to file additional applications for the respective invention, with or without claiming priority, to file divisional and continuation applications and to branch-off utility model applications, both domestic and abroad, to the company

**Zimmer GmbH  
Sulzerallee 8  
CH-8404 Winterthur**


eine in der Schweiz ansässige Gesellschaft (nachstehend „Zimmer“), übertragen zu haben, und willigt in die Umschreibung der oben bezeichneten Schutzrechte auf Zimmer ein.  
Zimmer erklärt das Einverständnis mit der Übertragung und der Umschreibung.  
Diese Bestätigende Patent-Übertragungserklärung wurde in Deutsch und Englisch erstellt. Die englische Sprachversion hat Vorrang.

a Swiss corporation (hereinafter “Zimmer”), and agrees that the assignment of the above mentioned protective rights to Zimmer will be recorded.  
Zimmer agrees to this assignment and the recordal.  
This Confirmatory Patent Assignment was prepared in both the German and the English language. The English language shall prevail.

Tuttlingen, den/this 30.12.2013

  
NORMED Medizin-Technik GmbH  
Name/name: Roland Wörner  
Funktion/position: General Manager

Winterthur, den/this 30/12/2013

  
Zimmer GmbH  
Name/name: Peter Lenz  
Funktion/position: