# 503161125 02/02/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
EMANUEL BENKER	01/23/2014	
ANDRE FURRER	04/24/2014	

#### **RECEIVING PARTY DATA**

Name:	SYNTHES GMBH
Street Address:	EIMATTSTRASSE 3
City:	OBERDORF
State/Country:	SWITZERLAND
Postal Code:	CH-4438

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14146499

### **CORRESPONDENCE DATA**

**Fax Number:** (732)524-2808

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ATTORNEY DOCKET NUMBER:	SYN1427USNP
NAME OF SUBMITTER:	SUZANNE GANNON
SIGNATURE:	/SUZANNE GANNON/
DATE SIGNED:	02/02/2015

# **Total Attachments: 4**

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PATENT 503161125 REEL: 034864 FRAME: 0849

#### ASSIGNMENT

WHEREAS, WE, (i) Emanuel Benker, citizen of Switzerland, with an address of Eimattstrasse 3, CH-4436 Oberdorf, Switzerland, with an address of Eimattstrasse 3, CH-4436 Oberdorf, Switzerland, with an address of Eimattstrasse 3, CH-4436 Oberdorf, Switzerland, ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 14/146,499, which was filed with the United States Patent and Trademark Office on January 2, 2014, entitled METHOD FOR DESIGNING AND MANUFACTURING A BONE IMPLANT and all inventions described, disclosed or claimed therein thereinafter "the Invention"), which is identified by Baker & Hostatler LLP Attorney Docket No. 9YNT-6250 (8YN1427USPSP), and which claims priority U.S. Provisional Patent Application No. 61/748,983, filed on January 4, 2013.

AND WHEREAS, Synthes GmbH, ASSIGNEE, a Swiss Company, organized under the laws of Switzerland and having a place of business at Eimattstrasse 3, Oberdorf, Switzerland CH-4436, is desirous of obtaining our entire right, title and interest in, to and under all the invention(s) as described, disclosed and/or claimed in the above-identified application:

NOW. THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby schooliedged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNORS, have sold, as supplication, including, and designs which may hereafter be filed for the Invention in any country, together with the right to file such applications and the right to claim for the same the priority rights derived from the application under the international agreement or the domestic laws of the Protection of Industrial Property, the Patent Laws of the United States or any other international agreement or the domestic laws of the country in which say such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the litivention in any country and all extensions, renewals and reissues thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof.

AND WE HEREBY authorize and request said ASSIGNEE, its successors, legal representatives, or assigns to insert hereinafter when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Invention.

Country: PCT Application No. PCT/US2014/010042 Filing Date: January 2, 2014

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, in successors, legal representatives and assigns, any facts known to us respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and fireign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention in all countries.

IN TESTIMONY WHEREOF. We have hereunto signed our names on the date(s) indicated opposite our respective signatures.

PATENT REEL: 034864 FRAME: 0850

Dete:	Emanuei Benkçar	
0ete: <u>24.04.36</u> 2.	A STATE OF THE PARTY OF THE PAR	L.S.
assignee:	Synther GmbH	Synthes Guidi
Nerre: Signature:	Authorized to sign on behalf of Symbos GmbH	Authorized to sign on behalf of Synthes GmbH
Position/Title: Address:	Patent Counsel \ Eimattstrasse 3	Patent Counsei Eimattstrasse 3
Date:	CH-4436 Oberdorf Switzerland NoV : 3-4 720 14	CH-4436 Oberdorf Switzerland 12/1/14

#### ASSIGNMENT

WHEREAS, WE, (i) Emanuel Benker, citizen of Switzerland, with an address of Eimattstrasse 3, CH-4436 Oberdorf, Switzerland; and (ii) André Furrer, citizen of Switzerland, with an address of Eimattstrasse 3, CH-4436 Oberdorf, Switzerland, ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 14/146,499, which was filed with the United States Patent and Trademark Office on January 2, 2014, entitled METHOD FOR DESIGNING AND MANUFACTURING A BONE IMPLANT and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Baker & Hostetler LLP Attorney Docket No. SYNT-6250 (SYN1427USPSP), and which claims priority U.S. Provisional Patent Application No. 61/748,983, filed on January 4, 2013.

AND WHEREAS, Synthes GmbH, ASSIGNEE, a Swiss Company, organized under the laws of Switzerland and having a place of business at Eimattstrasse 3, Oberdorf, Switzerland CH-4436, is desirous of obtaining our entire right, title and interest in, to and under all the invention(s) as described, disclosed and/or claimed in the above-identified application:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the Invention, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for the Invention in any country, together with the right to file such applications and the right to claim for the same the priority rights derived from the application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the Invention in any country and all extensions, renewals and reissues thereof; including all applications for industrial property, all divisions, renewals, continuations-in-part and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof.

AND WE HEREBY authorize and request said ASSIGNEE, its successors, legal representatives, or assigns to insert hereinafter when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Invention.

Country: PCT Application No. PCT/US2014/010042 Filing Date: January 2, 2014

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention in all countries.

IN TESTIMONY WHEREOF, We have hereunto signed our names on the date(s) indicated opposite our respective signatures.

PATENT REEL: 034864 FRAME: 0852

Dine: <u>(21/1)</u> [3	5 <u>/22.6334</u>	Emmuel Benker	<u> </u>	ŝ.
Date:		André Furrer	L.S	Ş.,
ASSIGNEE:	Synthes GmbH		Synthes GmbH	
	Authorized to sign on beha	If of Synthes GmbH	Authorized to sign on behalf of Synt	ies GmbH
Name:	Laurence gerief		1/1/1/1	' //
Signature:	- Canni A	Wllus	- //W/ IW	$\mathbb{Z}$
Position/Title:	Patent Counsel	201 x 0000	Patent Courisel	14-/
Address:	Elimitistrasse 3 CH-4436 Oberdorf Switzerland		Eimattstrasse 3 CH-4436 Oberdorf Switzerland	
Dates	Nov. 24,	2014	12/1/14	nanisajajajajajajajajajajajajajaj
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