

FORM PTO 1585

REC

09/04/2012

103648837  
PATENT

9412

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

**Andre FRENK, Florian BUETTER,  
Franco CICOIRA**Additional name(s) of conveying parties attached? ☐ Yes x No

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

Name: **SYNTHES (U.S.A.)**

Street Address:

**1302 WRIGHTS LANE EAST  
WEST CHESTER, PA 19380**

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution dates: August 19, 2004; August 30, 2004; and August 30, 2004.

## 4. Application numbers or patent numbers:

A. Patent Applications: 13/591,838 filed on August 22, 2012

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No

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

Name: **Oleg F. Kaplun, Esq.**  
Internal Address: **Fay Kaplun & Marcin, LLP**Street Address: **150 Broadway, Suite 702**  
City: **New York** State: **New York** ZIP: **10038**

## 6. Total number of applications and patents involved: 1

TITLE: **Bone Screw**7. Total fee (37 C.F.R. 3.41) ..... \$ **40.00**

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number:

**DO NOT USE THIS SPACE**

## 9. Statement and signature.

*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.***Patrick J. FAY, (Reg. No. 35,508)**

Name of Person Signing

Signature

August 23, 2012

Date

Total Number of pages including cover sheet, attachments, and document: 3

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

Do not detach this portion

09/04/2012 AHULLINS 00000031 13591838

Mail documents to be recorded with required cover sheet information to:

01 FC:3021

40.00 OP

Mail Stop: Assignments  
 Commissioner of Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**PATENT****REEL: 028922 FRAME: 0543**

## ASSIGNMENT

WHEREAS, WE, ANDRE FRENK; FLORIAN BEUTTER; AND FRANCO CICOIRA, ASSIGNORS, citizens of Switzerland, residing at Hagebuchenweg 1, Brittnau, Switzerland CH-4805; Wengistrasse 40, Solothun, Switzerland CH-4500; and Hubmatweg 12u, Selzach, Switzerland CH-2545, are the inventors of the invention in BONE SCREW for which we have executed an application for a Patent of the United States

- ☐ which is executed on ☐ even date herewith or ☐  
☒ which is identified by Jones Day docket no. 8932-917-999  
☒ which was filed on June 4, 2004, Application No. To be assigned  
☐ We hereby authorize and request our attorney, , of Jones Day, , to insert here in parentheses (Application number, \_\_\_\_\_ filed \_\_\_\_\_) the filing date and application number of said application when known.

and WHEREAS, SYNTHES (USA), ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents 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 said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, 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 said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, 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 said 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 said invention in all countries.

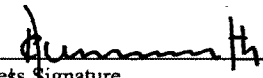
IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

DATE: August 19, 2004

X   
ANDRE FRENK

DATE: August 19, 2004

Christin Dummermuth  
Witness (print name)

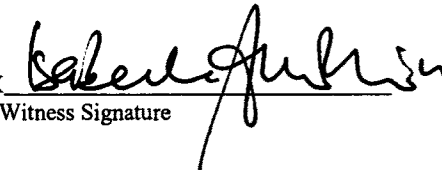
X   
Witness Signature

DATE: August 30, 2004

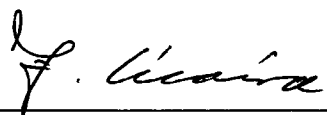
X   
FLORIAN BEUTTER

DATE: August 30, 2004

Isabelle Andheim  
Witness (print name)

X   
Witness Signature

DATE: 30.08.04

X   
FRANCO CICOIRA

DATE: 30.08.04

Alfred Niederberger  
Witness (print name)

X   
Witness Signature

NYJD: 1531536.1