FORM PTO 1585 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office PATENTS ONLY	
d original documents or copy thereof	
2. Name and address of receiving party(ies)	
Name: SYNTHES (U.S.A.)	
Street Address:	
1302 WRIGHTS LANE EAST WEST CHESTER, PA 19380	
B. Patent No.(s)	
Additional Numbers attached? 🗆 Yes 🛛 No	
6. Total number of applications and patents involved: 1 TITLE: Device for Measuring Tibio-Femoral Force Amplitudes and Force Locations in Total Knee Arthroplasty	
7. Total fee (37 C.F.R. 3.41)   □ Enclosed   ⊠ Authorized to be charged to deposit account : 50-1492   8. Deposit account number:   50-1492	
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 fine attached copy is a true copy of the original document.   Oleg F. Kaplun, (Reg. No. 45,559)   Name of Person Signing   Signature   Total Number of pages including cover sheet, attachments, and document: 3	
this portion n to:	

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## PATENT REEL: 023059 FRAME: 0089

CH \$40.00 501492 12536241

## ASSIGNMENT

WHEREAS, Synthes GmbH, ASSIGNOR, a Swiss Company, organized under the laws of Switzerland and having a place of business at Eimattstrasse 3, Oberdorf, Switzerland CH-4436, has all right, title and interest in United States Patent Application No. 11/640,515, which was filed with the United States Patent and Trademark Office on December 14, 2006, entitled DEVICE FOR MEASURING TIBIO-FEMORAL FORCE AMPLITUDES AND FORCE LOCATIONS IN TOTAL KNEE ARTHROPLASTY, and all the inventions disclosed, described and claimed therein (hereinafter "the Invention"), and which is identified by Jones Day Docket No. 8932-1296-999 (CAM No. 232200-999679), which claims priority to Application No. PCT/CH2004/000361.

AND WHEREAS, Synthes (U.S.A.), ASSIGNEE, a Partnership organized under the laws of the Commonwealth of Pennsylvania and having a place of business at 1302 Wrights Lane East, West Chester, PA 19380, is desirous of obtaining any and all right, title and interest to the Invention in the United States and its possessions and territories, Canada and its possessions and territories, the Bahamas, and Bermuda (hereinafter "the Territory"), including the right to bring an action and recover damages for past infringements, if any. (Assignor and Assignee hereby authorize and request the practitioners at Customer No. 51832, at Jones Day, to insert the Jones Day Docket Number, the filing date, and application number of this application when known.)

AND WHEREAS, ASSIGNOR, is desirous of assigning the entire right, title and interest to the Invention in the Territory, including the right to bring an action and recover damages for past infringement, if any.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, all ASSIGNOR'S rights, title and interest in the Invention in the Territory including the right to bring an action and recover damages for past infringement, if any; and all rights, title and interest in any corresponding United States patent applications and all divisions, renewals and continuations thereof; and all Patents in the Territory which may be granted thereon and all reissues and extensions thereof; 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 the Territory, and all extensions, renewals and reissues thereof.

AND ASSIGNOR HEREBY covenants and agrees that it has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR HEREBY further covenants and agrees that it will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it respecting said Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue 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 the Territory.

AND ASSIGNOR HEREBY further covenants and agrees that it has read this Assignment, knows and understands its contents, and comprehends and agrees to all of its terms, conditions and meanings and their significance.

IN TESTIMONY WHEREOF, the person executing this Assignment in a representative capacity on behalf of the ASSIGNOR warrants that he is fully authorized and empowered to do so and sets his hand and seal the day and year set with his signature.

ASSIGNOR: Synthes GmbH

Troy T. Svihl

Signature:

Position/Title:

Address:

Date:

1302 Wrights Lane East West Chester, Pennsylvania 19380 April 2007

Authorized to sign on behalf of Synthes GmbH

Patent Counsel

àч.,

NYI-3979374v1

PATENT REEL: 023059 FRAME: 0090

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Commonwealth of Pennsylvania	)
	) SS.
County of Chester	)

On <u>Ameril 5, 2007</u>, before me, <u>Carrie A. McPherson</u>Notary Public, personally appeared Troy T. Svihi, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Carrie A. McPherson, Notary Public West Chester Boro, Chester County My Commission Expires Jan. 27, 2010

Member, Pennsylvanie Association of Notaries

WITNESS my hand and official seal

Mc Pherfor

Synthes (U.S.A.)

Patent Counsel

1302 Wrights Lane East

West Chester, Pennsylvania 19380

) SS.:

Authorized to sign on behalf of Synthes (U.S.A.)

ASSIGNEE:

Troy T. Svihl

Signature:

Position/Title:

Address:

Date:

Commonwealth of Pennsylvania

County of Chester

On April 5, 2007, before me, (<u>nrie A. McPherson</u>, Notary Public, personally appeared Troy T. Svihl, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

lanie A. Mc Phergon

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Carrie A. McPherson, Notary Public West Chester Boro, Chester County My Commission Expires Jan. 27, 2010

Member, Pennsylvania Association of Notaries

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NYI-3979374v1

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PATENT REEL: 023059 FRAME: 0091

**RECORDED: 08/05/2009**