505013917 07/20/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5060665

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HFSC COMPANY	10/17/2006

RECEIVING PARTY DATA

Name:	SYNTHES (U.S.A.)
Street Address:	1302 WRIGHTS LANE EAST
City:	WEST CHESTER
State/Country:	PENNSYLVANIA
Postal Code:	19380

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29656918

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: akhikmat@fkmiplaw.com

Correspondent Name: FAY KAPLUN & MARCIN, LLP
Address Line 1: 150 BROADWAY, SUITE 702
Address Line 4: NEW YORK, NEW YORK 10038

ATTORNEY DOCKET NUMBER:	10139/15717
NAME OF SUBMITTER:	OLEG F. KAPLUN
SIGNATURE:	/Oleg F. Kaplun/
DATE SIGNED:	07/20/2018

Total Attachments: 3

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PATENT 505013917 REEL: 046416 FRAME: 0434

ASSIGNMENT

WHEREAS, HFSC Company, ASSIGNOR, 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 the owner and has all right, title and interest in the United States and its possessions and territories, Canada and its possessions and territories, the Bahamas, and Bermuda (hereinafter the "Owned Geographic Locations") to certain inventions or improvements for which Letters Patent have been made or for which Letters Patent have been issued, all of which are listed as reflected in Appendix A hereto (hereinafter the "Patent Property");

WHEREAS, Synthes (USA), 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 acquiring the entire right, title and interest to and under said Patent Property for the Owned Geographic Locations, including the right to bring an action and recover damages for past infringements, if any;

AND WHEREAS, ASSIGNOR, is desirous of assigning its entire right, title and interest to the Patent Property in the Owned Geographic Locations to the ASSIGNEE, 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, 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 and to said Patent Property in the Owned Geographic Locations including the right to bring an action and recover damages for past infringement, if any; and all rights, title and interest in any corresponding patent applications and all divisions, renewals and continuations thereof, and all Patents 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 Patent Property in any of the Owned Geographic Locations, and all extensions, renewals and reissues thereof;

NOW, THEREFORE, Synthes (USA) shall obtain all said rights, title and interest in the Patent Property in the Owned Geographic Locations from HFSC Company;

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 said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it respecting said Patent Property, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

Assignment 2

continuing, and reissue applications, make all rightful oaths, and generally take reasonable action to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said Patent Property.

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/she is fully authorized and empowered to do so and sets his/her hand and seal the day and year set with his/her signature.

ASSIGNOR:	HFSC Company
Troy M. Svihl	Authorized to sign on behalf of HFSC Company
Signature:	Waslell
Position/Title:	Patent Counsel
Address:	1302 Wrights Lane East
	West Chester, Pennsylvania 19380
Date:	October 17, 2006
Commonwealth of Penns	
County of Chester) SS.:)

On <u>States 17. 266.</u> before me, <u>Carrie A. McPherson</u>, Notary Public, personally appeared Troy M. 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

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

ASSIGNEE:	Synthes USA
Troy M. Svihl	Authorized to sign on behalf of Synthes USA
Signature:	Olsoflel
Position/Title:	Patent Counsel
Address:	1302 Wrights Lane East
	West Chester, Pennsylvania 19380
Date:	October 17,7006
Commonwealth of Pen	nsylvania)) SS.:
County of Chester)

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WITNESS my hand and official seal

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