

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3023547

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WOJCIECH CZAJA	02/24/2012
DMYTRO D. KYRYLIOUK	02/24/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SYNTHES USA, LLC
<b>Street Address:</b>	1302 WRIGHTS LANE EAST
<b>City:</b>	WEST CHESTER
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	19380
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13773923
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)568-3439
<i>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.</i>	
<b>Phone:</b>	215-568-3100
<b>Email:</b>	assignments@woodcock.com
<b>Correspondent Name:</b>	BAKER & HOSTETLER LLP
<b>Address Line 1:</b>	2929 ARCH STREET
<b>Address Line 2:</b>	CIRA CENTRE, 12TH FLOOR
<b>Address Line 4:</b>	PHILADELPHIA, PENNSYLVANIA 19104
<b>ATTORNEY DOCKET NUMBER:</b>	104525.005641
<b>NAME OF SUBMITTER:</b>	ANN TREVISANI
<b>SIGNATURE:</b>	/Ann Trevisani/
<b>DATE SIGNED:</b>	09/16/2014
<b>Total Attachments: 4</b>	
source=SYN1364USNP Assignment_Inventors to Synthes USA, LLC#page1.tif	
source=SYN1364USNP Assignment_Inventors to Synthes USA, LLC#page2.tif	
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source=SYN1364USNP Assignment_Inventors to Synthes USA, LLC#page4.tif	

## ASSIGNMENT

WHEREAS, WE, (i) Wojciech Czaja, citizen of Poland, residing at 1230 Wilson Drive, West Chester, PA 19380 and (ii) Dmytro D. Kyrlyouk, citizen of Ukraine, residing at 2614 E. Allegheny Avenue, Philadelphia, PA 19134; ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 61/601,653, which was filed with the United States Patent and Trademark Office on February 22, 2012, entitled RESORBABLE CELLULOSE BASED BIOMATERIAL AND IMPLANT and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Woodcock Washburn LLP Attorney Docket No. SYNT-3512 (B01193P).

AND WHEREAS, Synthes USA, LLC, ASSIGNEE, a Delaware Limited Liability Company organized under the laws of the State of Delaware and having a place of business at 1302 Wrights Lane East, West Chester, PA 19380, 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 all countries throughout the world.

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: US Application No. 13/773,923 Filing Date 02/22/2013

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.

WC  
02/24/12

Date: 02/24/2012

Wojciech Czaja L.S.  
Wojciech Czaja

Date: \_\_\_\_\_

\_\_\_\_\_  
Dmytro D. Kyryliouk L.S.

ASSIGNEE: Synthes USA, LLC

Name: \_\_\_\_\_

Authorized to sign on behalf of Synthes USA, LLC

Signature: \_\_\_\_\_

Position/Title: \_\_\_\_\_

Patent Counsel

Address: \_\_\_\_\_

1302 Wrights Lane East  
West Chester, Pennsylvania 19380

Date: \_\_\_\_\_

Mar. 7, 2012

## ASSIGNMENT

WHEREAS, WE, (i) Wojciech Czaja, citizen of Poland, residing at 1230 Wilson Drive, West Chester, PA 19380 and (ii) Dmytro D. Kyrlyouk, citizen of the United States of America, residing at 2614 E. Allegheny Avenue, Philadelphia, PA 19134; ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 61/601,653, which was filed with the United States Patent and Trademark Office on February 22, 2012, entitled RESORBABLE CELLULOSE BASED BIOMATERIAL AND IMPLANT and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Woodcock Washburn LLP Attorney Docket No. SYNT-3512 (B01193P).

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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 all countries throughout the world.

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: United States of America Application No. 61/601,653 Filing Date 8/22/2012

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.

Date: \_\_\_\_\_

\_\_\_\_\_  
Wojciech Czaja L.S.

Date: 2/24/2012

\_\_\_\_\_  
Dmytro D. Kyryliouk L.S.

**ASSIGNEE:**

**Synthes USA, LLC**

Name: \_\_\_\_\_

Authorized to sign on behalf of Synthes USA, LLC

Signature: \_\_\_\_\_

Position/Title: \_\_\_\_\_

Patent Counsel

Address: \_\_\_\_\_

1302 Wrights Lane East  
West Chester, Pennsylvania 19380

Date: \_\_\_\_\_

Mar. 7, 2012