

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3627629

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAMES OF BOTH THE ASSIGNOR AND ASSIGNEE previously recorded on Reel 037090 Frame 0955. Assignor(s) hereby confirms the CHANGE OF NAME FROM DEPUY SYNTHES PRODUCTS, LLC TO DEPUY SYNTHES PRODUCTS, INC..		
CONVEYING PARTY DATA			
Name		Execution Date	
DEPUY SYNTHES PRODUCTS, LLC		12/29/2014	
RECEIVING PARTY DATA			
Name:	DEPUY SYNTHES PRODUCTS, INC		
Street Address:	325 PARAMOUNT DRIVE		
City:	RAYNHAM		
State/Country:	MASSACHUSETTS		
Postal Code:	02767-0350		
PROPERTY NUMBERS Total: 1			
Property Type	Number		
Patent Number:	8790637		
CORRESPONDENCE DATA			
Fax Number:	(202)344-8300		
<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>			
Phone:	202-344-4000		
Email:	jchall@venable.com, ipdocketing@venable.com		
Correspondent Name:	VENABLE LLP		
Address Line 1:	575 7TH STREET, NW		
Address Line 4:	WASHINGTON, D.C. 20004		
ATTORNEY DOCKET NUMBER:	18668-330426 (0205C1US)		
NAME OF SUBMITTER:	TONI-JUNELL HERBERT		
SIGNATURE:	/TONI-JUNELL HERBERT/		
DATE SIGNED:	11/23/2015		
Total Attachments: 8			
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3611364

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	CHANGE OF NAME	
CONVEYING PARTY DATA		
	Name	Execution Date
	DUPUY SYNTHES PRODUCTS, LLC	12/29/2014
RECEIVING PARTY DATA		
Name:	DUPUY SYNTHES PRODUCTS, INC	
Street Address:	325 PARAMOUNT DRIVE	
City:	RAYNHAM	
State/Country:	MASSACHUSETTS	
Postal Code:	02767-0350	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	8790637
CORRESPONDENCE DATA		
Fax Number:	(202)344-8300	
<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>		
Phone:	202-344-4000	
Email:	jchall@venable.com, ipdocketing@venable.com	
Correspondent Name:	VENABLE LLP	
Address Line 1:	575 7TH STREET, NW	
Address Line 4:	WASHINGTON, D.C. 20004	
ATTORNEY DOCKET NUMBER:	18668-330426 (0205C1US)	
NAME OF SUBMITTER:	TONI-JUNELL HERBERT	
SIGNATURE:	/TONI-JUNELL HERBERT/	
DATE SIGNED:	11/11/2015	
Total Attachments: 7		
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Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE LIMITED LIABILITY COMPANY UNDER THE NAME OF "DEPUY SYNTHES PRODUCTS, LLC" TO A DELAWARE CORPORATION, CHANGING ITS NAME FROM "DEPUY SYNTHES PRODUCTS, LLC" TO "DEPUY SYNTHES PRODUCTS, INC.", FILED IN THIS OFFICE ON THE NINETEENTH DAY OF DECEMBER, A.D. 2014, AT 2:16 O'CLOCK P.M.

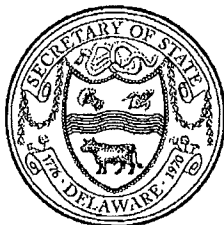
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE TWENTY-NINTH DAY OF DECEMBER, A.D. 2014, AT 3 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3819580 8100V

141565355

You may verify this certificate online
at corp.delaware.gov/authver.shtml




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 2014205

DATE: 01-06-15

PATENT
REEL: 037151 FRAME: 0984

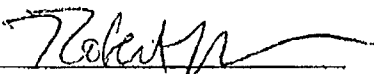
STATE OF DELAWARE
CERTIFICATE OF CONVERSION FROM A LIMITED LIABILITY
COMPANY TO A CORPORATION PURSUANT TO SECTION 265 OF
THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

- 1.) The jurisdiction where the limited liability company first formed is Delaware.
- 2.) The jurisdiction immediately prior to filing this Certificate is Delaware.
- 3.) The date the limited liability company first formed is June 22, 2004.
- 4.) The name of the limited liability company immediately prior to filing this Certificate is DePuy Synthes Products, LLC.
- 5.) The name of the corporation as set forth in the Certificate of Incorporation is DePuy Synthes Products, Inc.
- 6.) The effective time of this Certificate is 3:00 p.m. Eastern Standard Time on December 29, 2014.

(signature page follows)

IN WITNESS WHEREOF, the undersigned has executed this Certificate on
December 19, 2014.

By: _____



Name: Robert J. Decker

Title: Vice President

[SIGNATURE PAGE OF CERTIFICATE OF CONVERSION]

Delaware

PAGE 2

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF INCORPORATION OF "DEPUY SYNTHES PRODUCTS, INC." FILED IN THIS OFFICE ON THE NINETEENTH DAY OF DECEMBER, A.D. 2014, AT 2:16 O'CLOCK P.M.

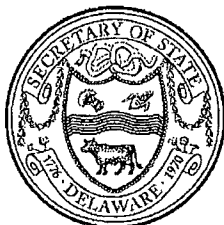
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF INCORPORATION IS THE TWENTY-NINTH DAY OF DECEMBER, A.D. 2014, AT 3 O'CLOCK P.M.

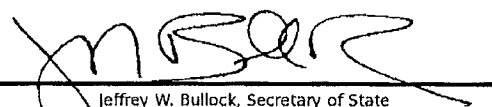
A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3819580 8100V

141565355

You may verify this certificate online
at corp.delaware.gov/authver.shtml




AUTHENTICATION: 2014205

DATE: 01-06-15

PATENT
REEL: 037151 FRAME: 0987

CERTIFICATE OF INCORPORATION

OF

DEPUY SYNTHES PRODUCTS, INC.

The undersigned, for the purposes of forming a corporation under the laws of the State of Delaware, does make, file, and record this Certificate of Incorporation, and does certify that:

FIRST: The name of the corporation (the "Corporation") is DePuy Synthes Products, Inc.

SECOND: The registered office of the Corporation is to be located at 1209 Orange Street, in the City of Wilmington, in the County of New Castle, in the State of Delaware 19801. The name of its registered agent at that address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful business or activity for which corporations may be organized under the General Corporation Law of the State of Delaware (the "DGCL") and, in general, to possess and exercise all the powers and privileges granted by the DGCL, any other law of the State of Delaware, or the Certificate of Incorporation, together with any powers incidental thereto, so far as such powers and privileges are necessary or convenient to the conduct, promotion, or attainment of the business or purposes of the Corporation.

FOURTH: The total number of shares which the Corporation is authorized to issue is 100 shares of Common Stock, par value \$0.01 per share.

FIFTH: The name and mailing address of the incorporator are as follows:

NAME

MAILING ADDRESS

Robert J. Decker

325 Paramount Drive
Raynham MA 02767-0350

SIXTH: In furtherance and not in limitation of the powers conferred by the laws of the State of Delaware, the Board of Directors of the Corporation is expressly authorized to make, alter, and repeal the bylaws of the Corporation, subject to the power of the stockholders of the Corporation to alter or repeal any by-law whether adopted by the stockholders or otherwise.

SEVENTH: Unless and except to the extent that the by-laws of the Corporation shall so require, the election of directors of the Corporation need not be by written ballot.

EIGHTH: To the fullest extent permitted by the DGCL, as the same may be amended from time to time, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director. If the DGCL is hereafter amended to authorize, with or without the approval of a corporation's stockholders,

further reductions in the liability of the Corporation's directors for breach of fiduciary duty, then a director of the Corporation shall not be liable for any such breach to the fullest extent permitted by the DGCL, as so amended. Any repeal or modification of this Article EIGHTH, or the adoption of any provision of the Corporation's Certificate of Incorporation inconsistent with this Article EIGHTH, shall only be prospective and shall not adversely affect the rights under this Article EIGHTH in effect at the time of the alleged occurrence of any action or omission to act giving rise to liability.

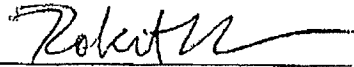
NINTH: To the fullest extent permitted by applicable laws of the State of Delaware, the Corporation is authorized to provide indemnification of (and advancement of expenses to) directors, officers, employees, and other agents of the Corporation (and any other persons to which DGCL permits the Corporation to provide indemnification), through by-law provisions, agreements with any such director, officer, employee or other agent, or other person, vote of stockholders or disinterested directors, or otherwise, in excess of the indemnification and advancement otherwise permitted by Section 145 of the DGCL, subject only to limits created by the provisions of applicable DGCL (statutory or nonstatutory), with respect to actions for breach of duty to a corporation, its stockholders, and others. Any repeal or modification of any of the foregoing provisions of this Article NINTH, by amendment of this Article NINTH or by operation of law, shall not adversely affect any right or protection of a director, officer, employee or other agent or other person existing at the time of, or increase the liability of any director of the Corporation with respect to any acts or omissions of such director, officer, or agent occurring prior to such repeal or modification.

TENTH: Except as provided in the last sentence of Article EIGHTH and Article NINTH, the Corporation reserves the right at any time, and from time to time, to amend, alter, change, or repeal any provision contained in this Certificate of Incorporation, and other provisions authorized by the laws of the State of Delaware at the time in force may be added or inserted, in the manner now or hereafter prescribed by law; and all rights, preferences, and privileges of whatsoever nature conferred upon stockholders, directors or any other persons whomsoever by and pursuant to this Certificate of Incorporation in its present form or as hereafter amended are granted subject to the rights reserved in this article.

BLEVENTH: The effective time of this Certificate of Incorporation is 3:00 p.m. Eastern Standard Time on December 29, 2014.

[Signature Page Follows]

This Certificate of Incorporation is executed by the Incorporator under seal as of this 19th day of December, 2014, and shall be filed with the Secretary of State of the State of Delaware and with the records of the minutes of the corporation.



Name: Robert J. Decker

Title: Incorporator

[SIGNATURE PAGE OF CERTIFICATE OF INCORPORATION]