PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6408019

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS E. WOGOMAN	10/02/2020
TRAVIS D. BENNETT	10/07/2020
MARK A. HELDRETH	10/08/2020
AMITKUMAR M. MANE	10/29/2020

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
Application Number:	17015488

CORRESPONDENCE DATA

Fax Number: (317)231-7433

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.

Phone: (317)231-7217

Email: crystal.johnson@btlaw.com **Correspondent Name: BARNES & THORNBURG LLP** Address Line 1: 11 S. MERIDIAN STREET

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	265280-325355
NAME OF SUBMITTER:	SHAWN D. BAUER
SIGNATURE:	/Shawn D. Bauer/
DATE SIGNED:	11/18/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 12

source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page1.tif

PATENT REEL: 054409 FRAME: 0356

506361264

source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page2.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page3.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page4.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page5.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page7.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page8.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page9.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page10.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page11.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page11.tif source=325355 COMBINED DECLARATION ASSIGNMENT [Inventors to DSP, Inc.]#page11.tif

PATENT REEL: 054409 FRAME: 0357

COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: ORTHOPAEDIC KNEE PROSTHESIS SYSTEM AND METHODS FOR USING SAME

This declaration and assignment is directed to the United States application or PCT international application number <u>17/015,488</u> filed on <u>September 9, 2020</u>.

Declaration

As the below named inventor, I hereby declare that:

The above-identified application ("Application") was made or authorized by me.

I believe that I am the original inventor or an original inventor of a claimed invention or discovery in the Application.

I have reviewed and understood the contents of the Application, including the claims, and I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of this Application in the United States of America.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America.

Assignment

DEPUY SYNTHES PRODUCTS, INC. 325 PARAMOUNT DRIVE RAYNHAM, MA 02767-0350

A corporation of the state or country of <u>DELAWARE</u> (hereinafter designated as the "Assignee"),

For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee, such assignment being made effective as of September 10, 2019:

my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

1

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

omas E. Wogoman rentor	·		
Thomas E Wogoman Thomas E Wogoman (Oct & 2000 19.82 EDT)	ı	Oct 2, 2020	
ature		Date	**************************************

2

PATENT

325355 Combined Declarations __Assignment - Wogoman

Final Audit Report 2020-10-02

Created: 2020-10-02

By: Angelina Petti (apetti@its.jnj.com)

Status: Signed

Transaction ID: CBJCHBCAABAArMhXkuRCNAJOd9kDZOGwS9Xgx4tunwpL

"325355 Combined Declarations _ Assignment - Wogoman" Hist ory

- Document created by Angelina Petti (apetti@its.jnj.com) 2020-10-02 5:26:08 PM GMT- IP address: 74.102.59.234
- Document emailed to Thomas E Wogoman (twogoman@its.jnj.com) for signature 2020-10-02 5:26:34 PM GMT
- Email viewed by Thomas E Wogoman (twogoman@its.jnj.com) 2020-10-02 5:31:28 PM GMT- IP address: 98.212.65.43
- Document e-signed by Thomas E Wogoman (twogoman@its.jnj.com)
 Signature Date: 2020-10-02 5:32:10 PM GMT Time Source: server- IP address: 98.212.65.43
- Agreement completed. 2020-10-02 - 5:32:10 PM GMT

Johnson-Johnson

Adobe Sign

COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: ORTHOPAEDIC KNEE PROSTHESIS SYSTEM AND METHODS FOR USING SAME

This declaration and assignment is directed to the United States application or PCT international application number 17/015,488 filed on September 9, 2020.

Declaration

As the below named inventor, I hereby declare that:

The above-identified application ("Application") was made or authorized by me.

I believe that I am the original inventor or an original inventor of a claimed invention or discovery in the Application.

I have reviewed and understood the contents of the Application, including the claims, and I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of this Application in the United States of America.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America.

Assignment

DEPUY SYNTHES PRODUCTS, INC. 325 PARAMOUNT DRIVE RAYNHAM, MA 02767-0350

A corporation of the state or country of DELAWARE (hereinafter designated as the "Assignee"),

For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee, such assignment being made effective as of September 10, 2019:

my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

1

PATENT

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AL NAME OF INVENTOR is D. Bennett ntor		
Travis D. Bennett. avis D. Sennes: 10ct 7, 2020 (80:30 ED1)	 Oct 7, 2020	

2

PATENT

325355 Combined Declarations __ Assignment - Bennett

Final Audit Report 2020-10-07

Created: 2020-10-02

By: Angelina Petti (apetti@its.jnj.com)

Status: Signed

Transaction ID: CBJCHBCAABAAN7Gq-lemDxfa2pk9SL6SOI9ZpOqv3eBd

"325355 Combined Declarations _ Assignment - Bennett" History

- Document created by Angelina Petti (apetti@its.jnj.com) 2020-10-02 5:24:10 PM GMT- IP address: 74.102.59.234
- Document emailed to Travis D. Bennett (tbennet2@its.jnj.com) for signature 2020-10-02 5:24:33 PM GMT
- Email viewed by Travis D. Bennett (tbennet2@its.jnj.com) 2020-10-07 1:29:44 PM GMT- IP address: 68.45,223.14
- Document e-signed by Travis D. Bennett (tbennet2@its.jnj.com)

 Signature Date: 2020-10-07 1:30:23 PM GMT Time Source: server- IP address: 68.45.223.14
- Magreement completed. 2020-10-07 - 1:30:23 PM GMT

Johnson-Johnson

Adobe Sign

COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: ORTHOPAEDIC KNEE PROSTHESIS SYSTEM AND METHODS FOR USING SAME

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my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

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I hereby grant the attorney of record the power desirable in order to obtain legal recordation of this docu	to insert on this assign ment.	ment any further identification	on which may be necessary or
LEGAL NAME OF INVENTOR			
Mark A. Heldreth			
Inventor Mark A. Heldreth Mark A. Heldreth Mark A. Heldreth Mark A. Heldreth (Cec. 8), 2020 12:281 EDY)	,	Oct 8, 2020	
Signature		Date	

2

PATENT

325355 Combined Declarations __ Assignment - Heldreth

Final Audit Report 2020-10-08

Created: 2020-10-02

By: Angelina Petti (apetti@its.jnj.com)

Status: Signed

Transaction ID: CBJCHBCAABAAZvwC99DOz86ahVqRkRl4qMypZ9_8naPF

"325355 Combined Declarations _ Assignment - Heldreth" History

- Document created by Angelina Petti (apetti@its.jnj.com) 2020-10-02 5:23:17 PM GMT- IP address: 74.102.59.234
- Document emailed to Mark A. Heldreth (mheldret@its.jnj.com) for signature 2020-10-02 5:23:45 PM GMT
- Email viewed by Mark A. Heldreth (mheldret@its.jnj.com) 2020-10-08 4:38:11 PM GMT- IP address: 71.32.152.46
- Document e-signed by Mark A. Heldreth (mheldret@its.jnj.com)
 Signature Date: 2020-10-08 4:38:52 PM GMT Time Source: server- IP address: 71.32.152.46
- Agreement completed. 2020-10-08 - 4:38:52 PM GMT

Johnson-Yohnson

Adobe Sign

COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: ORTHOPAEDIC KNEE PROSTHESIS SYSTEM AND METHODS FOR USING SAME

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nitkumar M. Mane			
ventor			
Amitkumar M. Mane Amitkumar M. Mane (Oct 29, 2020 20,39 E07)	1	Oct 29, 2020	
ature		Date	

2

PATENT

325355 Combined Declarations __ Assignment - Nane

Final Audit Report 2020-10-30

Created: 2020-10-02

By: Angelina Petti (apetti@its.jnj.com)

Status: Signed

Transaction ID: CBJCHBCAABAARY86emgIluTjuhZhWXiR3pmMerCgGyCk

"325355 Combined Declarations _ Assignment - Mane" History

- Document created by Angelina Petti (apetti@its.jnj.com) 2020-10-02 5:24:58 PM GMT- IP address: 74.102.59.234
- Document emailed to Amitkumar M. Mane (amane5@its.jnj.com) for signature 2020-10-02 5:25:23 PM GMT
- Email viewed by Amitkumar M. Mane (amane5@its.jnj.com) 2020-10-29 6:31:37 PM GMT- IP address: 67.7.59.120
- Document e-signed by Amitkumar M. Mane (amane5@its.jnj.com)
 Signature Date: 2020-10-30 0:35:30 AM GMT Time Source: server- IP address: 67.7.59.120
- Agreement completed. 2020-10-30 - 0:35:30 AM GMT

Johnson-Johnson

Adobe Sign

RECORDED: 11/18/2020