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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6173972

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIED W. JANNA	09/14/2017
ROBERT HILL	09/15/2017

RECEIVING PARTY DATA

Name:	SMITH & NEPHEW, INC.
Street Address:	1450 BROOKS ROAD
City:	MEMPHIS
State/Country:	TENNESSEE
Postal Code:	38116

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16473942

CORRESPONDENCE DATA

Fax Number: (919)999-2798

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: (919) 636-4767

Email: mbotnaru@kdbfirm.com, docketing@kdbfirm.com

Correspondent Name: KACVINSKY DAISAK BLUNI PLLC

Address Line 1: 2601 WESTON PARKWAY

Address Line 2: SUITE 103

Address Line 4: CARY, NORTH CAROLINA 27513

ATTORNEY DOCKET NUMBER:	8178.4973
NAME OF SUBMITTER:	MARIANA BOTNARU
SIGNATURE:	/Mariana Botnaru/
DATE SIGNED:	06/26/2020

Total Attachments: 4

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> PATENT REEL: 053050 FRAME: 0143

ASSIGNMENT

For valuable consideration, we, <u>Sied William Janna</u> and <u>Robert Hill</u>, hereby assign to <u>SMITH & NEPHEW, INC.</u>, a corporation of <u>Delaware</u>, having a place of business at 1450 E. Brooks Road, Memphis, Tennessee 38116, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for

Application Serial Number: 62/440,486	
Entitled: Actuation System and Method for Orthopedic Implants with a Rotatable Internal	
Magnet	
Filed: December 30, 2016	
Application Serial Number: PCT/US17/68394	
Entitled: ACTUATION SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANTS WITH A ROTATABLE INTERNAL MAGNI	ET
Filed: December 26, 2017	
Application Serial Number: 16/473,942	
Entitled: ACTUATION SYSTEM AND METHOD FOR ORTHOPEDIC IMPLANTS WITH A ROTATABLE INTERNAL MAGN	ΕΊ
Filed: <u>June 26, 2019</u>	
Application Serial Number:	
Entitled:	
Filed:	

and I/we authorize and request the attorneys appointed in said applications to hereafter complete this assignment by inserting above the filing date and serial number of said applications when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

PATENT REEL: 053050 FRAME: 0144 DATE: 8/14/17 STATE OF JENNE On Sestember 14 2017, before me, the undersigned, a notary public for the State of Terressee, there personally appeared Sied William Janna, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment. WITNESS my hand and official seal. My Commission Expires

DATE: 15/9/2017

Robert Hill

STATE OF KINGOUN SECOUNTY OF LONG N

On September 20 pefore me, the undersigned, a notary public for the State of the control of the personally appeared Robert Hill, personally known to me (or proved to me on the hasis of satisfactory widthce) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

LEANUE CRICHTON

215 GREAT PACIONO ST My.Commission Expires:

LOUDON WIN SPN

15 09/2017

Accepted by:

SMITH & NEPHEW, INC.

By: Mark Gorman
Title: Associate General Counsel

Intellectual Property

RECORDED: 06/26/2020

PATENT REEL: 053050 FRAME: 0147