504119071 12/01/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BART RAEYMAEKERS	05/05/2016
ANTHONY SANDERS	05/17/2016

RECEIVING PARTY DATA

Name:	UNIVERSITY OF UTAH	
Street Address:	201 S. PRESIDENTS CIRCLE	
City:	SALT LAKE CITY	
State/Country:	UTAH	
Postal Code:	84112	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14412630

CORRESPONDENCE DATA

Fax Number: (801)566-0750

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: 801-566-6633

Email: andrea.phillips@tnw.com
Correspondent Name: ERIK S. ERICKSEN

 Address Line 1:
 8180 S. 700 E., SUITE 350

 Address Line 4:
 SANDY, UTAH 84070

ATTORNEY DOCKET NUMBER: 00846-U5117.PCT.US		
NAME OF SUBMITTER: ERIK S. ERICKSEN		
SIGNATURE:	/ErikSEricksen/	
DATE SIGNED:	12/01/2016	

Total Attachments: 4

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PATENT 504119071 REEL: 040485 FRAME: 0395

Docket No. 00846-US117.PCT-US

WHEN RECORDED RETURN TO: Erik S. Erickson, M.S. Thorpe North & Western, LLP P.O. Box 1219 Sandy, UT 84091-1219

ASSIGNMENT

WHEREAS, we, Bart Raeymaekers (resident of the State of Utah, whose postal mailing address is 615 Arapeen Drive, Suite 310, Salt Lake City, Utah 84108), Anthony Sanders (resident of the State of Utah, whose postal mailing address is 615 Arapeen Drive, Suite 310, Salt Lake City, Utah 84108), (hereinafter "Assignors") have invented a certain new and useful improvement in a **PROSTHETIC JOINT** for which an application for United States Letters Patent is being filed concurrently herewith OR which was filed on January 2, 2015 as THORPE NORTH & WESTERN, LLP Docket No. 00846-U5117.PCT.US, and given U.S. Patent Application Serial No. 14/412,630; and:

WHEREAS, University of Utah, an Institute of Higher Education, organized and existing under the laws of the State of Utah, having a business address of 201 S. Presidents Circle, Salt Lake City, Utah 84112, (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, we the said Assignors, hereby grant and assign unto the said Assignee, our entire right, title and interest in said invention and in all patent applications based thereon, including but not limited to the above identified United States Patent Application and in all provisionals, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally

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exercised, and including the right to claim the priority and benefits of the International

Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of our entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; and cooperation to the best of our ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissue, extension, and infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

PATENT REEL: 040485 FRAME: 0397 Page 3 of 3 (place) Bafi Kaevmackers STATE OF <u>Utah</u> Before me personally appeared Bart Raeymackers and acknowledged the foregoing instrument to be his free act and deed this \mathcal{Y}^{\dagger} day of $\underline{\mathcal{M}ay}$. 2016. Executed this day of (place) Anthony Sanders STATE OF _____ County of Before me personally appeared Anthony Sanders and acknowledged the foregoing instrument to be his free act and deed this ___ day of _____, 2016. Notary Public

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Page 3 of 3		
Executed this	day of	, 20 at
(place)		
		Dark Darama alama
		Bart Raeymaekers
STATE OF) : ss	
County of)	
Before me persona	ally appeared Bart	Raeymaekers and acknowledged the foregoing
instrument to be his free a	ct and deed this _	_ day of, 2016.
		Notary Public
Executed this	l day of	ay , 2016 at Ortho Development Droper, utah
Corp (place)		Droper, utah
		Inthony Sander
		Anthony Sanders
state of <u>Utah</u>)	
STATE OF <u>Utah</u> County of <u>Sal+Lat</u>	: ss (e)	
	/	
Before me persona	ally appeared Anth	nony Sanders and acknowledged the foregoing
instrument to be his free a	ct and deed this	7 day of May, 2016.
		Jen Hessus
		Notary Public
	RI L. JESSUP	
	Y PUBLIC - STATE OF UTAH	
	M. EXP. 12-09-2016	

PATENT REEL: 040485 FRAME: 0399

RECORDED: 12/01/2016