# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DUSTIN DUCHARME	11/30/2020
KEVIN STAMP	11/30/2020
GEOFF LAI	11/24/2020

## **RECEIVING PARTY DATA**

Name:	ORTHO SOLUTIONS INC.	
Street Address:	10901 W. TOLLER DR.	
Internal Address:	SUITE 205	
City:	LITTLETON	
State/Country:	COLORADO	
Postal Code:	80127	

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	62676635
Application Number:	16424050

## **CORRESPONDENCE DATA**

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	13785.001US1
NAME OF SUBMITTER:	CRAIG W. MUELLER
SIGNATURE:	/C.W. Mueller/
DATE SIGNED:	12/01/2020

**Total Attachments: 3** 

PATENT REEL: 054500 FRAME: 0076

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> PATENT REEL: 054500 FRAME: 0077

## ASSIGNMENT

WHEREAS, we, Dustin Ducharme, Kevin Stamp, and Geoff Lai, have jointly invented certain new and useful inventions described in the applications for United States Letters Patent listed in Exhibit A ("Applications");

WHEREAS, Ortho Solutions Inc., a Delaware corporation, having an address of 10901 W Toller Dr, Suite 205, Littleton, CO 80127 ("ASSIGNEE"), desires to acquire all right, title, and interest in and to the Applications, inventions and designs described in the Applications, and any Letters Patent issuing from the Applications in the United States and in all foreign countries;

NOW THEREFORE, be it known we, the inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is acknowledged, at the request of the ASSIGNEE sell, assign, and transfer unto ASSIGNEE, their successors, legal representatives, and assigns, the Applications and inventions and designs described therein for the territory of the United States of America and all continuation, divisional, continuation-in-part, and reissue applications associated therewith; all corresponding patent applications in foreign countries; all applications under the Patent Cooperation Treaty;; all applications for extension filed or to be filed for the inventions; and all Letters Patent, Invention or Design Registrations, Utility Models, Extensions, Reissues, and other patent or registration rights obtained for the inventions or designs described in the Applications in the United States of America or any other country;

We also assign any right, title, and interest in and to the Applications and the inventions and designs described therein that have not already been transferred to the ASSIGNEE, which includes the right to be granted a patent in PCT contracting states, and the right to claim priority to the provisional application listed in Exhibit A;

We warrant that we have made no assignment of the Applications, inventions, designs, patents, registrations, or other protections therefor to a party other than ASSIGNEE and we are under no obligation to make any assignment to any other party; and

We further agree to cooperate with the ASSIGNEE in the obtaining and sustaining of any and all such Letters Patent and other protections contemplated herein and in confirming ASSIGNEE's exclusive ownership of the inventions and designs, but at the expense of ASSIGNEE.

We have reviewed and understand the contents of the Applications, including, if applicable, the claims thereof, which may have been amended by a preliminary amendment. We affirm the Applications were made or authorized to be made by us. We also acknowledge the each named inventor contributed to the conception of at least one of the inventions or designs disclosed or claimed in the Applications. We acknowledge the duty to disclose information material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. We hereby acknowledge that any willful false statement regarding inventorship of the Applications may be punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

The Commissioner of Patents is authorized and requested to issue any U.S. Letters Patent solely in accordance with the terms of this Assignment, to Ortho Solutions Inc., their successors, legal representatives, and assigns, as the assignee of the entire right, title, and interest therein.

PATENT REEL: 054500 FRAME: 0078 We further authorize ASSIGNEE, or its attorneys or agents, to insert correct application number(s) and filing date(s) into this Assignment, if none is indicated on that date of our execution of this Assignment.

This Assignment may be executed in two or more counterparts, each of which shall be decided as original, but both of which shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties herein have executed this Assignment as of the date(s) indicated below.

Signature: 744 4

Signature:

Date:

50 Nov. 2020

Date:

Signature

Geoff Lai

Date:

24 10012020

Ortho Solutions Inc.

Signature:

Name:

Title:

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ndin Dularne John & Glad Davdon

50 NOV 2020

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## EXHIBIT A

Matter No.	Application Number	Filing Date	Title
13785.001PV1	62/676,635	May 25, 2018	SYSTEMS AND METHODS FOR
			FUSION OF ANATOMICAL JOINTS
13785.001US1	16/424,050	May 28, 2018	SYSTEMS AND METHODS FOR
			FUSION OF ANATOMICAL JOINTS
13785.001WO1	PCT/US19/34212	May 28, 2018	SYSTEMS AND METHODS FOR
		-	FUSION OF ANATOMICAL JOINTS

PATENT REEL: 054500 FRAME: 0080

**RECORDED: 12/01/2020**