507097971 01/27/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JAMES LEE	05/14/2020
GRAHAM WITHERBY	05/14/2020

RECEIVING PARTY DATA

Name:	ALPHATEC SPINE, INC.	
Street Address:	1950 CAMINO VIDA ROBLE	
City:	CARLSBAD	
State/Country:	CALIFORNIA	
Postal Code:	92008	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17569694	

CORRESPONDENCE DATA

Fax Number: (801)415-3500

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)415-3000

Email: djp.ipmail@dentons.com

Correspondent Name: SARAH W. MATTHEWS, DENTONS

Address Line 1: 111 S. MAIN STREET

Address Line 2: SUITE 2400

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	54530-3002USC1	
NAME OF SUBMITTER:	SARAH W. MATTHEWS	
SIGNATURE: /Sarah W Matthews/		
DATE SIGNED:	01/27/2022	

Total Attachments: 2

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PATENT 507097971 REEL: 058794 FRAME: 0698

Attorney Docket No. 54530-3002US01

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, each undersigned <u>ASSIGNOR</u> does hereby:

SELL, ASSIGN, AND TRANSFER to ALPHATEC SPINE, INC., a California corporation having a place of business at 5818 El Camino Real, Carlsbad, California, 92008, United States of America ("ASSIGNEE"), the ASSIGNOR's entire rights, titles, and interests for the United States and all other jurisdictions in and to (i) U.S. Patent Application No. 16/872,248, filed on May 11, 2020, and titled "STIMULATING TARGETING NEEDLE" ("the '248, Application"); (ii) any and all improvements disclosed in the '248, Application ("the Improvements"); (iii) all divisional, continuing, substitute, renewal, reissue, and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all other jurisdictions relating to any of the Improvements ("the Related Applications"); (iv) all original, reissued, reexamined, and reviewed patents or their legal equivalents which have been or shall be issued in the United States and all other jurisdictions on the Improvements; and specifically including (v) the right to file the Related Applications for patents or their legal equivalents under the provisions of any statute, convention, or treaty and claim priority based on such applications (all of the foregoing, collectively, the "Intellectual Property Rights");

AUTHORIZE the ASSIGNEE to apply for and receive, in its own name, any and all patents or their legal equivalents in any jurisdiction relating to the Improvements;

AUTHORIZE AND REQUEST the issuing authority in each jurisdiction to issue any and all patents or their legal equivalents relating to any of the Improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, security interest, license, or other agreement or encumbrance affecting the Intellectual Property Rights or the ASSIGNEE's rights to the Intellectual Property Rights has been or will be made or entered into by the ASSIGNOR, and that the ASSIGNOR possesses the full right to convey the same as herein expressed and to provide the ASSIGNEE with all rights, titles, and interests in and to the Intellectual Property Rights;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all Related Applications; to execute all rightful oaths, declarations, powers of attorney, assignments, and other papers for the Patent Application and for any Related Applications; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the ASSIGNOR relating to the Intellectual Property Rights, including, but not limited to, the Improvements, the '248 Application, any Related Applications, and the histories thereof, and to testify as to the same in any interference, derivation, or review proceeding, litigation, or other proceeding relating to the any of the Intellectual Property Rights, including, but not limited to, any of the Improvements, the '248 Application, any Related Application, and/or the history of any of the

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Attorney Docket No. 54530-3002US01

foregoing, and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to all of the Intellectual Property Rights in the ASSIGNEE, and to secure, maintain, defend, and enforce valid and enforceable patent protection for any of the Improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT, AND TRANSFER of the Intellectual Property Rights, as set forth herein, is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives, and successors of the ASSIGNOR and EXTEND to the successors, assigns, and nominees of the ASSIGNEE.

ASSIGNOR:

	Sames Lee MA524D0EB0BF3447	Dated	5/14/20	
Name Address:	James Lee 5818 El Camino Real Carlsbad, CA 92008			
	Gralian Witherby	Dated	5/14/20	
Name Address:	Graham Witherby 5818 El Camino Real Carlsbad, CA 92008	-		

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PATENT REEL: 058794 FRAME: 0700

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