## 506501718 02/11/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6548493

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
SRI VISHNUBHOTLA	04/01/2017
SCOTT ROBINSON	03/13/2018
STEVEN LEONG	03/13/2018
FRANK CHANG	03/13/2018

## **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:	17174147

## **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.

**Phone:** 760-494-6727

Email: rwinn@atecspine.com

Correspondent Name: ROBERT WINN

Address Line 1: 1950 CAMINO VIDA ROBLE
Address Line 4: CARLSBAD, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER: 0203USCON

NAME OF SUBMITTER: ROBERT WINN

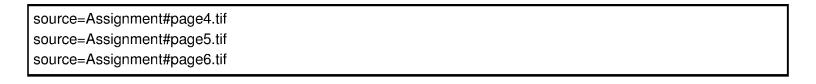
SIGNATURE: /Robert Winn/

DATE SIGNED: 02/11/2021

**Total Attachments: 6** 

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PATENT 506501718 REEL: 055238 FRAME: 0108



PATENT REEL: 055238 FRAME: 0109

## ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this day of	017, by Sri
Vishnubhotla, residing at 10267 Sienna Hills Drive, San Diego, California 92127 (I	
referred to as Assignor);	

WHEREAS, Assignor has invented certain new and useful improvements in INTERVERTEBRAL CAGE WITH POROSITY GRADIENT set forth in a Utility application for Letters Patent of the United States, filed herewith; and

WHEREAS, Alphatec Spine, Inc., a Corporation organized under and pursuant to the laws of California having its principal place of business at 5818 El Camino Real, Carlsbad, California 92008 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

Automey Docket No:53ACS21318MA

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Attorney Docket No: \$3AC\$21318MA

# DINSMORE & SHOHL LLP

All practitioners at Customer Number 25006

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 4/1/17 Signature: 4/20/2000/00/2000 Sri Vishnubhotla

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#### ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made by Scott Robinson; Steven Leong; and Frank Chang; (hereinafter referred to as Assignors), residing at 712 Appleridge, Encinitas, California 92024; 7260 Calle Cristobal, Unit 42, San Diego, California 92126; and 2446 Longstaff Court, San Marcos, California 92078, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in INTERVERTEBRAL CAGE WITH POROSITY GRADIENT, set forth in a Utility application for Letters Patent of the United States, filed herewith; and

WHEREAS, Alphatec Spine, Inc., a Corporation organized under and pursuant to the laws of California having its principal place of business at 5818 El Camino Real, Carlsbad, California 92008 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

Attorney Docket No: 53ACS21302PA Client's Reference:

PATENT REEL: 055208 FRAME: 0995 AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DINSMORE & SHOHL LLP

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53ACS21302PA

# All practitioners at Customer Number 88513

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	3/13/18	Signature:	Butt 2	L. mgan
		Sc	ait Rahinean	

Date:	8/18/2018	Signature:	7/2	
			Steven Leong	

Date:	3/13/2018	Signature:	-Enk	Ca
			Frank Chang	