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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5633204

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER G. PAPANGELOU	06/26/2019
KENNETH T. HELENBOLT	06/26/2019
JACOB A. JOLLY	07/18/2019
JUSTIN BOYLE	06/26/2019

RECEIVING PARTY DATA

Name:	ARTHREX, INC.
Street Address:	1370 CREEKSIDE BLVD.
City:	NAPLES
State/Country:	FLORIDA
Postal Code:	34108-1945

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16508879

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	200041-01330
NAME OF SUBMITTER:	STEPHEN A. SOFFEN
SIGNATURE:	/Stephen A. Soffen/
DATE SIGNED:	07/24/2019

Total Attachments: 6

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> **PATENT** REEL: 049841 FRAME: 0365 505586405

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> PATENT REEL: 049841 FRAME: 0366

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Christopher G. Papangelou; Kenneth T. Helenbolt; Jacob A. Jolly; and Justin Boyle (hereinafter referred to as Assignors);

WHEREAS, Assignors have invented certain new and useful improvements in EXPANDING IMPLANT AND METHOD OF TISSUE FIXATION, set forth in a Patent application for Letters Patent of the United States, filed on July 11, 2019 as U.S. Patent Application No. 16/508,879; and

WHEREAS, Arthrex, Inc., a corporation organized under and pursuant to the laws of Delaware having its principal place of business at 1370 Creekside Blvd., Naples, Florida 34108-1945 (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, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt 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 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 including all rights of priority, 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.

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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 above-mentioned, 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 Patent 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:

BLANK ROME LLP

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

		Cha	Prad	! e
	•	Christo	opher G. Par	oangelou
Date: 6/26	,/19			
United States of Amer State of County of	ica) Florida)ss.: USA (OUL(IL)	337-74-	-9717	
On this Och	day of JUNE Christopher G. Papangelo		known to be	before me the individual
of the same.	executed the foregoing manu-	Lema and account		DUVOLVW
	My Commission Expires:	Notary Public	n Uac)(9

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		De An
Date:	18/19	Jacob A. Jolly
United States of An	nerica)	
State of	Florida) ss.	:
County of	Collier)	
On this 18 personally came described in and wi	day of Jucob Al Jolly ho executed the foregoing instru	, to me known to be the individual ument, and acknowledged execution
of the same.		Notary Public
	My Commission Expires:	february 24,2021
		ELIANA LOPEZ Notary Public - State of Fiorida Commission # GG 124113 My Comm. Expires Feb 24, 2021 Bonded through National Notary Assn.

	Soll
Date: 06.06-19	Justin Boy(e)
United States of America State of County of United States of America State of County of	.:
On this QUAN day of JUNE personally came Justin Boyle	, to me known to be the individual
described in and who executed the foregoing instr of the same.	Comment, and acknowledged execution
My Commission Expires:	Notary Public HO QOIA



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RECORDED: 07/24/2019