# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TIMOTHY R. HOOVER	12/11/2014
KENNETH T. HELENBOLT	12/22/2014
PETER S. BORDEN	01/09/2015
YASUYUKI ISHIBASHI	12/16/2014

### **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:	14610395

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	A8130.0977	
NAME OF SUBMITTER:	STEPHEN A. SOFFEN, REG. NO. 31,063	
SIGNATURE:	/Stephen A. Soffen/	
DATE SIGNED:	03/09/2015	

## **Total Attachments: 7**

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PATENT 503211396 REEL: 035124 FRAME: 0726

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> PATENT REEL: 035124 FRAME: 0727

#### ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Timothy R. Hoover; Kenneth T. Helenbolt; Peter S. Borden; and Yasuyuki Ishibashi (hereinafter referred to as Assignors), residing at 7564 Silver Trumpet Lane, #101, Naples, Florida 34109; 7053 Timberland Cir., Naples, Florida 34109; 1609 Via Lazo, Palos Verdes Estates, California 90274; and Hirosaki University, 1bunkyocho Hirosaki-shi, Aomori-Kan, 036-8560, JAPAN, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in LIGAMENT FIXATION DEVICE AND METHOD, set forth in a Patent application for Letters Patent of the United States, filed herewith; 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:

DICKSTEIN SHAPIRO LLP

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A8130.0977

All practitioners at Customer Number 24998

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

United States of America
State of State

Date: /2-22-2014
United States of America  State of   County of   O (1) C (1)
On this day of <u>December</u> , <u>2014</u> , before me personally came Kenneth T. Helenbolt, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution
of the same.
Notary Public (
MARY GAY

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Peter S. Borden

Date: JANUARY	9# 2015		
United States of Ameri State of	ica FLORI DA	) ) ss.:	
County of	COLLIER	)	
On this Oth personally came described in and who e of the same.	day of Januar Peter S. Border executed the foregoing i		, before me to be the individual ged execution
	VERA LAFATA	Notary Public	pola

	J. Ishibashi
Date: 12/16/2	Yasuyuki Ishibashi
United States of Ame	rica )
State of County of	),55
On this personally came described in and who	day of Deanbor, Joseph , before me Yasuyuki Ishibashi , to me known to be the individual executed the foregoing instrument, and acknowledged execution
of the same.	younfall & Flathington

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**RECORDED: 03/10/2015**