504220786 02/09/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4267463

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AKRAM ZOABI	01/03/2017
FADY MASSARWI	02/02/2017

#### **RECEIVING PARTY DATA**

Name:	BIOSENSE WEBSTER (ISRAEL) LTD.	
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City:	YOKNEAM	
State/Country:	ISRAEL	
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15387986

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	BIO5709USNP
NAME OF SUBMITTER:	JOAN R. THIEL
SIGNATURE:	/Joan R. Thiel/
DATE SIGNED:	02/09/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

## **Total Attachments: 4**

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> PATENT REEL: 041215 FRAME: 0704

				Attorney Docket I	No.: BIO5709USNP
	COMBINEI	DECLARATION	N AND ASSIGN	MENT	
Title of Invention:		E ANATOMICAL MA OF ANATOMICAL 1		Y	
This declaration and assignment is				n of (list of named inve	entors),
	Or				
	$\boxtimes$		optication or PCT int filed on <u>December 2</u>	ternational application 2, 2016.	
Declaration					
As the below named inve	ntor, I hereby de	clare that:			
The above-identified app	lication ("Applic	ation") was made or au	thorized by me.		
I believe that I am the ori	ginal inventor or	an original inventor of	a claimed invention	or discovery in the App	olication.
I have reviewed and und information which is material to p this Application in the United Sta	oatentability as d				
I hereby acknowledge the imprisonment of not more than five					C. § 1001 by fine or
Assignment					
		Biosense Webster () 4 Hatnufa Str			
		Yokneam, 20667) rporation of the state or reinafter designated as	r country of Israel		
I hereby acknowledge the which is hereby conformed for rec					hereto) to Assignee
er :					
For good and valuable assigned and transferred to Assign		e sufficiency of which	h is acknowledged,	I hereby assign and t	ransfer and/or have
my entire right, title, and interest the right to claim priority to the A States, European Patent Office as such inventions or discoveries a continuations thereof, and to all supplementary protection certifica and enjoyment to the full end of thave been held and enjoyed by many the right of the continuation.	application, all in nd of all other co nd all rights in Letters Patent th tes, reexamination te term or terms	eventions or discoveries ountries, which may be such Application inc at may be granted for ons, renewals, and reiss for which such Letters	s therein disclosed, a granted for such in luding any and all said inventions and ues thereof, to be he Patent may be grant	and any and all Letters of the contions of discoveries of provisionals, substituted in the continuation of	Patent of the United, or any of them, all ions, divisions, and and to all extensions, gnee for its own use
I shall execute all papers necessary Office, any other patent offices, as any reexamination of any of succeptions and also to execute expedient.	nd under the Pate h applications, a	ent Cooperation Treaty nd any patent term ex	, and any continuing itensions or supplen	, divisional, or reissue a mentary protection certi	applications thereof, ificates of any such
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Attorney Docket No.: BIO5709USNP

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to yest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

LEGAL NAME OF INVENTOR

AKRAM ZOABI	r	<u>,                                      </u>	
	Albran	/ Jan	2017
Signature		Date	

			Attorney Docket No.: BIO5709USNP
	COMBINE	D DECLARATION AND ASSIGNME	A.I.
Title of Invention:  This declaration and assignment is	<b>ESTIMATION</b>	'E ANATOMICAL MAPPING AND NOF ANATOMICAL MAPPING QUALITY	
		The attached or filed herewith application of (	list of named inventors),
	Or		
		The United States application or PCT internat number 15/387.986 filed on December 22, 20	
Declaration			
As the below named inver	ntor, I hereby do	cclare that:	
The above identified appli	ication ("Applic	cation") was made or authorized by me.	
I believe that I am the orig	inal inventor o	r an original inventor of a claimed invention or di	scovery in the Application.
I have reviewed and unde information which is material to pe this Application in the United State	atentability as o	tents of the Application, including the claims, as defined in Title 37, the United States Code of Pe	nd I acknowledge the duty to disclose deral Regulations, §1.56 for filings of
I hereby acknowledge that imprisonment of not more than five	t any willful fa (5) years, or b	lse statement made in this declaration is punishal oth for filings of this Application in the United S	ble under 18 U.S.C. § 1001 by fine or lates of America.
Assignment			
		Biosense Webster (Israel) Ltd.  4 Hattaufa Street  Webster 2006717 January	
		Yokneam, 2066717 Israel or porporation of the state or country of Israel or country of Israel or inafter designated as the "Assignee"),	
		ed the above-identified invention by previous ass US Patent Office and I confirm I have and do assi	
or			
For good and valuable c assigned and transferred to Assigne		he sufficiency of which is acknowledged, I he	reby assign and transfer and/or have
the right to claim priority to the Ap States, European Patent Office an such inventions or discoveries an continuations thereof, and to all L supplementary protection certificate	pplication, all i d of all other c ad all rights in etters Patent thes, reexaminative term or terms	r the Application, including all priority rights for inventions or discoveries therein disclosed, and as countries, which may be granted for such invention such Application including any and all proving may be granted for said inventions and discons, renewals, and reissues thereof, to be held any for which such Letters Patent may be granted, a ment and sale not been made.	ny and all Letters Patent of the United ons or discoveries, or any of them, all isionals, substitutions, divisions, and overies, and in and to all extensions, d enjoyed by Assignee for its own use
Office, any other patent offices, an any reexamination of any of such	id under the Pat applications,	with the Application in the United States Patent at tent Cooperation Treaty, and any continuing, divi- and any patent term extensions or supplemental ments in connection with such applications as t	isional, or reissue applications thereof, ry protection certificates of any such

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expedient.

Attorney Docket No.: BIO5709USNP

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to yest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignce, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

LEGAL NAME OF INVENTOR

RECORDED: 02/09/2017

FADY MASSA	RWI	
	handaman	Wal and
Signature		Date

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