505652836 09/04/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5699642

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROY URMAN	05/16/2016
RONEN KRUPNIK	05/17/2016
LIRON SHMUEL MIZRAHI	05/18/2016

RECEIVING PARTY DATA

Name:	BIOSENSE WEBSTER (ISRAEL) LTD.	
Street Address:	4 HATNUFA STREET	
City:	YOKNEAM	
State/Country:	ISRAEL	
Postal Code:	2066717	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16524486

CORRESPONDENCE DATA

Fax Number: (732)524-2808

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.

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Correspondent Name: BERNARD F. PLANTZ

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ATTORNEY DOCKET NUMBER:	BIO5641USCNT1
NAME OF SUBMITTER:	DANA DEINSTADT
SIGNATURE:	/Dana Deinstadt/
DATE SIGNED:	09/04/2019

Total Attachments: 6

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PATENT 505652836 REEL: 050255 FRAME: 0506

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		Anothey Docket No., <u>Divio41</u>
COM	BINEI	DECLARATION AND ASSIGNMENT
TITLE of Invention: METHOD AND SY	STEMI	OR DETERMINING LOCATIONS OF ELECTRODES ON A PATIENT BODY
As the below named inventor, I b	ereby de	clare that:
This declaration is directed to:	П	The attached application, or
	Ø	The United States application or PCT international application number 15/130.110 filed on April 15, 2016.
The above-identified application	("Applic	ation") was made or authorized by me.
I believe that I am the original in	ventor o	an original inventor of a claimed invention or discovery in the Application.
	ility as c	tents of the Application, including the claims, and I acknowledge the duty to disclose lefined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
I hereby acknowledge that any vimprisonment of not more than five (5) ye	villful fa ars, or b	ise statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or oth for filings of this Application in the United States of America.
For good and valuable considers and/or have sold, assigned, transferred and	ition, the I set ove	sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over to rec-
		Biosense Websier (Israel) Lid. 4. Hambla Street Yoktsam, Israel 2066717 (Name and Address)
	Αœ	orporation of the state or country of <u>Israel</u>
for other countries arising therefrom, all European Patent Office and of all other of them, all such inventions or discoveries a thereof, and to all Letters Patent that ma protection certificates, reexaminations, re	invention ountries, nd all rig y be gra newals, a nch such	ire right, title, and interest in, to, and under the Application, including all priority rights as or discoveries therein disclosed, and any and all Letters Patent of the United States, including Canada, which may be granted for such inventions or discoveries, or any of this in such Application including any and all substitutions, divisions, and continuations inted for said inventions and discoveries, and in and to all extensions, supplementary and reissues thereof, to be held and enjoyed by Assignce for its own use and enjoyment and telefrers Patent may be granted, as fully and entirely as the same would have been held not been made.
European Patent Office and any other for of any of such applications, and any pate	cign cou Ni term c	in connection with the Application in the United States, Patent Cooperation Treaty, niries and any continuing, divisional, or reissue applications thereof, any reexamination extensions or supplementary protection certificates of any such applications and also to uch applications as the Assignee may deem necessary or expedient.
United States, Patent Cooperation Treaty continuation, divisional, or reissue appli therefrom and any patent term extension	, Europe cations i s or sup	connection with any litigation or any other administrative or judicial proceeding in the an Patent Office and any other foreign countries concerning the Application(s) or any hereof, or any reexamination of any such applications, or any Letters Patent issued plementary protection certificates of any such applications and to cooperate with the nee and going forward with such lingation or proceeding.
		X

Attomey Docket No.: BIO5641

I agree to 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 agree to 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, 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 vest 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 the said Assignee, and (ii) as Assignee of the entire interest, and hereby 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.

And the state of t	16-5-16
Signature	Date
I hereby acknowledge which is hereby conformed for	that I have also assigned the above-identified invention by General Assignment (attached recordation in the US Patent Office.
	ACKNOWLEDOMENT
STATE OF	
COUNTY OF) SS:
uns day or	······································
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unis day or	Notary Public
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	Notary Public Printed Name
My commission expires:	Notary Public Printed Name

Attorney Docket No.: BIO5641

		Anomey Docker No., <u>presser</u>
СОМ	BINED	DECLARATION AND ASSIGNMENT
TITUE of Invention: METHOD AND SY	STEMA	OR DETERMINING LOCATIONS OF ELECTRODES ON A PATIENT BODY
As the below named inventor, I h	ereby dec	clare that:
This declaration is directed to:		The attached application, or
	Ø	The United States application or PCT international application number <u>15/130,110</u> filed on <u>April 15, 2016</u> .
The above identified application	("Applica	nion") was made or authorized by me.
I believe that I am the original inv	entor or	an original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood information which is material to patential this Application in the United States of An	lity as di	ents of the Application, including the claims, and I acknowledge the duty to disclose efined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
I hereby acknowledge that any w imprisonment of not more than five (5) yet	illful fal: ırs, or bo	se statement made in this declaration is punishable under [8 U.S.C. § 100] by fine or the for filings of this Application in the United States of America.
For good and valuable considera and/or have sold, assigned, transferred and	tion, the set over	sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over to to:
		<u> Biosense Wobster (timod) Lad.</u> <u>4 Hainula Sincol.</u> <u>Yokneam, Israel 2066717</u> (Name and Address)
	Aco	rporation of the state or country of <u>ligael</u>
for other countries arising therefrom, all i European Patent Office and of all other co them, all such inventions or discoveries an thereof, and to all Letters Patent that may protection certificates, reexaminations, ren to the full end of the term or terms for wh and enjoyed by them had this assignment a	nventions contries, d all righ y be grar ewals, ar ich such and sale n cessary i	n connection with the Application in the United States, Patent Cooperation Treaty.
of any of such applications, and any pater	d term ex	tries and any continuing, divisional, or relssue applications thereof, any reexamination stensions or supplications and also to the applications and also to the applications as the Assignee may deem necessary or expedient.
United States, Patent Cooperation Treaty, continuation, divisional, or reissue applic therefrom and any patent term extensions	Europea ations the or supp	connection with any litigation or any other administrative or judicial proceeding in the in Patent Office and any other foreign countries concerning the Application(s) or any screen, or any reexamination of any such applications, or any Letters Patent issued elementary protection certificates of any such applications and to cooperate with the ce and going forward with such litigation or proceeding.
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Attorney Docket No.: BIO5641

I agree to 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 agree to 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. 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 vest 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 the said Assignee, and (ii) as Assignee of the entire interest, and hereby 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.

Ro <u>nen Krupnik</u> LEGAL NAME O	F INVENTOR		and the second second
Signature			72.5./6 Date
Nhich is h	hereby acknowledge to creby conformed for r	hat I have also assigned the ecordation in the US Patent	above-identified invention by General Assignment (attached hereto) Office.
		ACKNOWL	EDGMENT
STATE OF	Control of	}	
Acknowledged before thisd	re mc, a Notary Publi ay of	c, within and for said Count	y and State. Witness my hand and Notarial Seal
			Notary Public
			Printed Name
My commission exp	pires:		
		d.	!

Attorney Docket No.: BIO5641

COM	BINEI	DECLARATION AND ASSIGNMENT
TITLE of Invention: METHOD AND SY	STEM F	OR DETERMINING LOCATIONS OF ELECTRODES ON A PATIENT BODY
As the below named inventor, I h	ereby de	clare that:
This declaration is directed to:		The attached application, or
	Ø	The United States application or PCT international application number 15/130.110 filed on April 15, 2016.
The above-identified application	"Applic	ation") was made or authorized by me.
I believe that I am the original in	entor or	an original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood information which is material to patentab this Application in the United States of An	lity as d	ents of the Application, including the claims, and I acknowledge the duty to disclose effect in Title 37, the United States Code of Federal Regulations, §1.56 for fitings of
I hereby acknowledge that any w imprisonment of not more than five (5) yes	illful fal us, or bo	se statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or oth for filings of this Application in the United States of America.
For good and valuable considers and/or have sold, assigned, transferred and	tion, the set over	sufficiency of which is acknowledged, I bereby sell, assign, transfer and set over to to:
		Biosense Webster (Israel) Ltd. 4 Hannafa Street Yokneam, Israel 2066717 (Name and Address)
	A co	rporation of the state or country of Israel
for other countries arising therefrom, all i European Patent Office and of all other or them, all such inventions or discoveries an thereof, and to all Letters Patent that may protection certificates, reexaminations, res to the full end of the term or terms for wh and enjoyed by them had this assignment or	avention suntries, d all right be grade ewals, a ech such ad sale s	
European Patent Office and any other fore of any of such applications, and any pater	ign coun it term e	in connection with the Application in the United States, Patent Cooperation Treaty, stries and any continuing, divisional, or reissue applications thereof, any reexamination xiensions or supplementary protection certificates of any such applications and also to ch applications as the Assignee may deem necessary or expedient.
United States, Patent Cooperation Treaty, continuation, divisional, or reissue applic therefrom and any patent term extensions	Europea ations the or supp	connection with any litigation or any other administrative or judicial proceeding in the in Patent Office and any other foreign countries concerning the Application(s) or any hereof, or any reexamination of any such applications, or any Letters Patent issued plementary protection certificates of any such applications and to cooperate with the ice and going forward with such litigation or proceeding.
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		Attorney Docket No.: <u>BIO5641</u>
I agree to ex- of the International C	ecute all papers and documents a onvention for Protection of Indu	and perform any act which may be necessary in connection with claims or provisions strial Property or similar agreements.
to Assignee or its not such inventions or di	minees, in the United States. En scoveries, or any of them, pater	tion of Assignee, may be necessary or desirable to secure the grant of Letters Patent propean Patent Office and in all other countries where Assignee may desire to have sted, with specifications and claims in such form as shall be approved by Assignee the full and complete legal and equitable title to all such Letters Patent.
from the Application the said Assignee, as	or any divisional, continuation, of the entire	nissioner of Patents to issue any and all Letters Patent of the United States resulting or reissue applications thereof, and any reexamination of any of such applications, to a interest, and hereby covenant that I have full right to convey the interest herein secute, any agreement in conflict herewith.
I hereby gradesirable in order to o	nt the attorney of record the povebtain legal recordation of this de	ver to insert on this assignment any further identification which may be necessary or ocument.
Liron Shmuel Mizro		
LEGAL NAME OF	INVENTOR //	
	4	18.5.16
Signature	<i>S</i>	Date
STATE OF COUNTY O	PF	ACKNOWLEDGMENT SS: d for said County and State. Witness my hand and Notarial Seal
thisday	/ of	n na sasa County and State. Whitess my hand and Norman Sear
		Notary Public
		Printed Name
Ma commission avois		
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