## 504460939 07/18/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4507640

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANDRES CLAUDIO ALTMANN	07/06/2017
ASSAF GOVARI	05/30/2017
YARON EPHRATH	06/01/2017

## **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:	15602739

## 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.

Email: kmonaco@vklaw.com

Correspondent Name: VOLPE AND KOENIG, P.C.

Address Line 1: 30 S. 17TH STREET Address Line 2: UNITED PLAZA

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	JNJ-BIO5817USNP	
NAME OF SUBMITTER:	GERALD B. HALT, JR.	
SIGNATURE:	/Gerald B. Halt, Jr./	
DATE SIGNED:	07/18/2017	
This document serves as an Oath/Declaration (37 CFR 1.63).		

#### **Total Attachments: 6**

source=JNJ-BIO5817USNP\_Executed\_Declaration\_Assignment#page1.tif source=JNJ-BIO5817USNP\_Executed\_Declaration\_Assignment#page2.tif source=JNJ-BIO5817USNP\_Executed\_Declaration\_Assignment#page3.tif

PATENT 504460939 REEL: 043029 FRAME: 0751

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PATENT REEL: 043029 FRAME: 0752

		Attorney Docket No.: JNJ-BIO5817USNP
	COMBINED	DECLARATION AND ASSIGNMENT
Title of Invention:	METHODS AND APPA THE LIKE	RATUS FOR CLEANSING AND PACKAGING MEDICAL INSTRUMENTS OR
This declaration and assi		The attached or filed herewith application of (list of named inventors),
	Or	
		The United States application or PCT international application number 15/602,739 filed on May 23, 2017.
Declaration		
As the below m	nmed inventor, I hereby dec	lare that:
The above-iden	tified application ("Applica	tion") was made or authorized by me.
I believe that I	am the original inventor or	an original inventor of a claimed invention or discovery in the Application.
information which is ma	d and understood the conte sterial to patentability as de Inited States of America.	ents of the Application, including the claims, and I acknowledge the duty to disclose effined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
I hereby acknowing imprisonment of not more	wledge that any willful fals re than five (5) years, or bot	e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or th for filings of this Application in the United States of America.
Assignment		
		Biosense Webster (Israel) Ltd.  4 Hatnufa Street  Yokneam, 2066717 Israel  rooration of the state or country of Israel einafter designated as the "Assignee"),
I hereby acknowhich is hereby conform	wledge that I have assigned sed for recordation in the U	I the above-identified invention by previous assignment (attached hereto) to Assignee S Patent Office and I confirm I have and do assign and transfer:
or .		
For good and assigned and transferred		e sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priorit States, European Patent such inventions or disc continuations thereof, a supplementary protection and enjoyment to the full	y to the Application, all into Office and of all other concoveries and all rights in not to all Letters Patent that a certificates, reexamination the end of the term or terms to	the Application, including all priority rights for other countries arising therefrom and ventions or discoveries therein disclosed, and any and all Letters Patent of the United untries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and at may be granted for said inventions and discoveries, and in and to all extensions, ans, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use for which such Letters Patent may be granted, as fully and entirely as the same would bent and sale not been made.
Office, any other patent any reexamination of a	offices, and under the Pate ny of such applications, as	ith the Application in the United States Patent and Trademark Office, European Patent nt Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, and any patent term extensions or supplementary protection certificates of any such ents in connection with such applications as the Assignee may deem necessary or
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ec emorso i		

PATENT REEL: 043029 FRAME: 0753

Attorney Docket No.: JNJ-BIO5817USNP

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 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 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.

Andres Claudio Altmanu

Signature \_\_\_\_

Date

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		Attorney Docket No.: JNJ-BIO5817USNP
	COMBINED	DECLARATION AND ASSIGNMENT
Title of Invention:	METHODS AND APPA THE LIKE	RATUS FOR CLEANSING AND PACKAGING MEDICAL INSTRUMENTS OR
This declaration and assig		The attached or filed herewith application of (list of named inventors),
	Or	
		The United States application or PCT international application number 15/602,739 filed on May 23, 2017.
Declaration		
As the below nar	med inventor, I hereby decl	are that:
The above-ident	ified application ("Applicat	tion") was made or authorized by me.
I believe that I a	m the original inventor or a	a original inventor of a claimed invention or discovery in the Application.
I have reviewed information which is mat this Application in the U	erial to patentability as de	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or h for filings of this Application in the United States of America.
Assignment		
		Biosense Webster (Israel) Ltd.  4 Hatnufa Street  Yokneam, 2066717 Israel poration of the state or country of Israel clinafter designated as the "Assignee"),
☐ I hereby acknow which is hereby conforme	rledge that I have assigned ad for recordation in the US	the above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer:
or		
For good and vassigned and transferred t		sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority States, European Patent such inventions or disco continuations thereof, an supplementary protection and enjoyment to the full	to the Application, all inv Office and of all other cou overies and all rights in a d to all Letters Patent that certificates, reexamination and of the term or terms for	he Application, including all priority rights for other countries arising therefrom and rentions or discoveries therein disclosed, and any and all Letters Patent of the United muries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and t may be granted for said inventions and discoveries, and in and to all extensions, is, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use or which such Letters Patent may be granted, as fully and entirely as the same would ent and sale not been made.
Office, any other patent cany reexamination of an	offices, and under the Pater y of such applications, an	th the Application in the United States Patent and Trademark Office, European Patent of Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, dany patent term extensions or supplementary protection certificates of any such ents in connection with such applications as the Assignee may deem necessary or
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**PATENT** 

Attorney Docket No.: JNJ-BIO5817USNP

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 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 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.

Assaf Govari

30 may 2017

Date

2

		Attorney Docket No.: JNJ-BIO5817USNP
	COMBINED	DECLARATION AND ASSIGNMENT
Title of Invention:	METHODS AND APPA	RATUS FOR CLEANSING AND PACKAGING MEDICAL INSTRUMENTS OR
This declaration and assig		The attached or filed herewith application of (list of named inventors),
	Or	
		The United States application or PCT international application number 15/602,739 filed on May 23, 2017.
Declaration		
As the below na	med inventor, I hereby dec	lare that:
The above-ident	ified application ("Applica	tion") was made or authorized by me.
I believe that I a	m the original inventor or a	m original inventor of a claimed invention or discovery in the Application.
	erial to patentability as de	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or h for fillings of this Application in the United States of America.
Assignment		
		Biosense Webster (Israel) Ltd.  4 Hatnufa Street  Yokueam, 2066717 Israel  poration of the state or country of Israel einafter designated as the "Assignee"),
		the above-identified invention by previous assignment (attached hereto) to Assignee S Patent Office and I confirm I have and do assign and transfer:
or		
For good and v		sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority States, European Patent such inventions or disco continuations thereof, an supplementary protection and enjoyment to the full	to the Application, all im Office and of all other cor overies and all rights in d to all Letters Patent tha certificates, reexamination and of the term or terms i	the Application, including all priority rights for other countries arising therefrom and ventions or discoveries therein disclosed, and any and all Letters Patent of the United antries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and it may be granted for said inventions and discoveries, and in and to all extensions, us, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use for which such Letters Patent may be granted, as fully and entirely as the same would tent and sale not been made.
Office, any other patent of any reexamination of an	offices, and under the Pater y of such applications, ar	ith the Application in the United States Patent and Trademark Office, European Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, and any patent term extensions or supplementary protection certificates of any such ents in connection with such applications as the Assignee may deem necessary or
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PATENT REEL: 043029 FRAME: 0757

Attorney Docket No.: INJ-BIO5817USNP

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 Fatent 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, we Assignee and to vest and confirm in Assignee or its numinees the ful	ith specifications and claims in such form as shall be approved by it and complete legal and equitable title to all such Letters Patent.
num me appresion or any divisional, continuation, or reissue appli	tents to issue any and all Letters Patent of the United States resulting feations thereof, and any reexamination of any of such applications, to state therein assigned, and that I have not executed, and will not execute.
I hereby grant the attorney of record the power to insert on desirable in order to obtain legal recordation of this document.	this assignment any further identification which may be necessary or
Varon Ephrath	
	1-June-2017
Signature	Date
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