

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Christopher J. Birchard</td> <td>09/17/2008</td> </tr> <tr> <td>Jerett A. Creed</td> <td>08/18/2008</td> </tr> <tr> <td>Wai Chung Wong</td> <td>09/17/2008</td> </tr> </tbody> </table>		Name	Execution Date	Christopher J. Birchard	09/17/2008	Jerett A. Creed	08/18/2008	Wai Chung Wong	09/17/2008
Name	Execution Date								
Christopher J. Birchard	09/17/2008								
Jerett A. Creed	08/18/2008								
Wai Chung Wong	09/17/2008								
RECEIVING PARTY DATA									
Name:	Biosense Webster, Inc.								
Street Address:	3333 Diamond Canyon Road								
City:	Diamond Bar								
State/Country:	CALIFORNIA								
Postal Code:	91765								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13846904</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13846904				
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Application Number:	13846904								
CORRESPONDENCE DATA									
Fax Number:	6265778800								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	626-795-9900								
Email:	pto@cph.com								
Correspondent Name:	CHRISTIE, PARKER & HALE, LLP								
Address Line 1:	P. O. BOX 29001								
Address Line 4:	GLENDALE, CALIFORNIA 91209-9001								
ATTORNEY DOCKET NUMBER:	72541/W112								
NAME OF SUBMITTER:	Jennifer Guerra								
Signature:	/Jennifer Guerra/								
Date:	06/17/2013								

OP \$40.00 13846904

PATENT

**Total Attachments: 6**

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ASSIGNMENT

**WHEREAS, WE, CHRISTOPHER J. BIRCHARD, JERETT A. CREED, AND WAI CHUNG WONG**, residing at 315 Sycamore Glen, Pasadena, California 91105; 228 27th Street Hermosa Beach, California 90254; and 4207 Foxrun Drive, Chino Hills, California 91709, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled **MAGNETICALLY GUIDED CATHETER WITH CONCENTRIC NEEDLE PORT**, filed May 22, 2008, Application No. 12/125,903, together with claim to the priority of United States Provisional Application No. 60/939,649, filed May 23, 2007.

**AND WHEREAS BIOSENSE WEBSTER, INC.**, a California corporation, having a place of business at 3333 Diamond Canyon Road, Diamond Bar, California 91765 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

**AND WE HEREBY** covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

**AND WE HEREBY** further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

ASSIGNMENT  
Docket No. 61877/W112

Joint

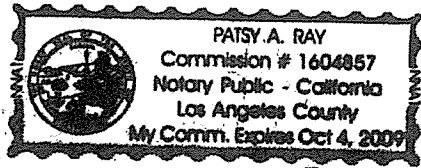
IN TESTIMONY WHEREOF, I hereunto set my hand this 17<sup>th</sup> day of SEPTEMBER,  
20 05

  
CHRISTOPHER J. BIRCHARD

STATE OF CALIFORNIA )  
COUNTY OF Los Angeles )

On 9-17-08 before me, PATSY A. RAY,  
Notary Public, personally appeared **CHRISTOPHER J. BIRCHARD**, who proved to me on the  
basis of satisfactory evidence to be the person whose name is subscribed to the within instrument  
and acknowledged to me that he executed the same in his authorized capacity, and that by his  
signature on the instrument the person, or the entity upon behalf of which the person acted,  
executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the  
foregoing paragraph is true and correct.



WITNESS my hand and official seal.

Patsy A. Ray  
Signature of Notary (Seal)

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_,  
20 \_\_\_\_\_.

\_\_\_\_\_  
JERETT A. CREED

STATE OF CALIFORNIA )  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_,  
Notary Public, personally appeared **JERETT A. CREED**, who proved to me on the basis of  
satisfactory evidence to be the person whose name is subscribed to the within instrument and  
acknowledged to me that he executed the same in his authorized capacity, and that by his  
signature on the instrument the person, or the entity upon behalf of which the person acted,  
executed the instrument.

ASSIGNMENT  
Docket No. 61877/W112

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WITNESS my hand and official seal.

\_\_\_\_\_  
Signature of Notary (Seal)

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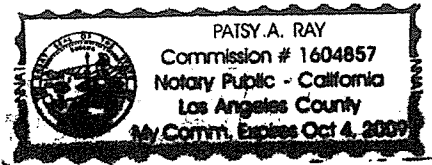
IN TESTIMONY WHEREOF, I hereunto set my hand this 17<sup>th</sup> day of September 2008.

WAI CHUNG WONG  
WAI CHUNG WONG

STATE OF CALIFORNIA )  
COUNTY OF Los Angeles )

On 9-17-08 before me, PATSY A. RAY,  
Notary Public, personally appeared WAI CHUNG WONG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.



WITNESS my hand and official seal.

Patsy A. Ray  
Signature of Notary (Seal)

LES/ldb

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**ASSIGNMENT**

**WHEREAS, WE, CHRISTOPHER J. BIRCHARD, JERETT A. CREED, AND WAI CHUNG WONG**, residing at 315 Sycamore Glen, Pasadena, California 91105; 228 27th Street Hermosa Beach, California 90254; and 4207 Foxrun Drive, Chino Hills, California 91709, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled **MAGNETICALLY GUIDED CATHETER WITH CONCENTRIC NEEDLE PORT**, filed May 22, 2008, Application No. 12/125,903, together with claim to the priority of United States Provisional Application No. 60/939,649, filed May 23, 2007.

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**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

**AND WE HEREBY** covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

**AND WE HEREBY** further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

ASSIGNMENT  
Docket No. 61877/W112

Joint

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_\_

\_\_\_\_\_  
CHRISTOPHER J. BIRCHARD

STATE OF CALIFORNIA )  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_,  
Notary Public, personally appeared **CHRISTOPHER J. BIRCHARD**, who proved to me on the  
basis of satisfactory evidence to be the person whose name is subscribed to the within instrument  
and acknowledged to me that he executed the same in his authorized capacity, and that by his  
signature on the instrument the person, or the entity upon behalf of which the person acted,  
executed the instrument.

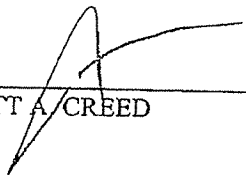
I certify under PENALTY OF PERJURY under the laws of the State of California that the  
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
Signature of Notary (Seal)

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IN TESTIMONY WHEREOF, I hereunto set my hand this 18<sup>th</sup> day of August,  
2008.

  
\_\_\_\_\_  
JERETT A. CREED

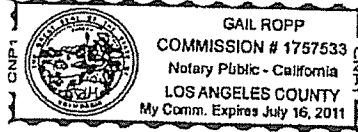
STATE OF CALIFORNIA )  
COUNTY OF LOS ANGELES )

On AUGUST 18, 2008 before me, GAIL ROPP,  
Notary Public, personally appeared **JERETT A. CREED**, who proved to me on the basis of  
satisfactory evidence to be the person whose name is subscribed to the within instrument and  
acknowledged to me that he executed the same in his authorized capacity, and that by his  
signature on the instrument the person, or the entity upon behalf of which the person acted,  
executed the instrument.

ASSIGNMENT  
Docket No. 61877/W112

Joint

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.



WITNESS my hand and official seal.

Gail Ropp  
Signature of Notary (Seal)

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
WAI CHUNG WONG

STATE OF CALIFORNIA )  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_, Notary Public, personally appeared WAI CHUNG WONG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
Signature of Notary (Seal)

LES/ldb

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