PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Abraham Berger	07/04/2013
Meir Bar-Tal	07/04/2013
Avri Hazan	07/04/2013
Daniel Osadchy	07/04/2013

RECEIVING PARTY DATA

Name:	Biosense Webster (Israel) Ltd.
Street Address:	4 Hatnufah Street
City:	Yokneam
State/Country:	ISRAEL
Postal Code:	20692

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13932397

CORRESPONDENCE DATA

Fax Number: 7325242808

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 732 524-2218

Email: jnjuspatent@its.jnj.com

Correspondent Name: Louis Capezzuto

Address Line 1: One Johnson & Johnson Plaza

Address Line 4: New Brunswick, NEW JERSEY 08933

Signature:	/Maureen Halvorsen/
NAME OF SUBMITTER:	Maureen Halvorsen
ATTORNEY DOCKET NUMBER:	BIO5424USNP

PATENT

REEL: 031245 FRAME: 0870

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Date:	09/20/2013
Total Attachments: 3 source=BIO5424USNPEXECUTEDASSIGNMENT#page1.tif source=BIO5424USNPEXECUTEDASSIGNMENT#page2.tif source=BIO5424USNPEXECUTEDASSIGNMENT#page3.tif	

PATENT REEL: 031245 FRAME: 0871

אימות חתימה

אני החתום

אריה זטלר, נוטריון

בקניון דרכים, רחוב התמר, יקנעם עילית

מאשר כי ביום 4 ביולי 2013 ניצבו לפני ברחי הטנופה 4, יקנעם

מר כרגר אברחם ת"ז מסי 055882211 שניתנה ביום 03.07.1987 ברמת גן מד בר-טל מאיר ת"ז מסי 056158470 שניתנה ביום 13.10.1999 בחדרת מר מר חזן אברי ת"ז מסי 056777485 שניתנה ביום 14.12.1992 ברמת גן מר אוסדצי דניאל ת"ז מסי 011608056 שניתנה ביום 24.06.1998 בחיפה וחתמו מרצונכם החופשי על המסמך המצורף באות "A".

ולראיה הנני מאמת את חתימתם של מר ברגר אברהם, מר בר-טל מאיר, מר חזן אברי, זמר אוסדצי דניאל ה"ח בחתימת ידי ובחותמי, היום 04.07.2013.

שכר בסך 888 נה + מע"מ שולם

Authentication of Signature

I, the undersigned,

Aryeh Zetler, Notary,

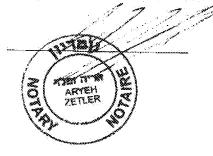
of Drachim Center, Hatamar Street, Yokneam Elite, Israel

do hereby certify that on 4 July 2013 there appeared before me at 4 Hatnufa St., Yokneam

- 1. Mr. Abraham Berger identity no. 055882211 issued on 03.07.1987 at Ramat Gan
- 2. Mr. Meir Bar-Tal identity no. 056158470 issued on 13.10.1999 at Hadera
- 3. Mr. Avri Hazan identity no. 056777485 issued on 14.12.1992 at Ramat Gan
- 4. Mr. Daniel Osadchy identity no. 011608056 issued on 24.06.1998 at Haifa and signed the attached document marked "A" of their own free will.

In witness whereof I hereby authenticate the signatures of Mr. Abraham Berger, Mr. Meir Bar-Tal, Mr. Avri Hazan and Mr. Daniel Osadchy by my signature and seal on .07.2013.

in the amount of 886 shekels plus Value Added Tax have been paid.



PATENT REEL: 031245 FRAME: 0872

DOCKET NO. BIO5424
Joint Inventors

ASSIGNMENT

WHEREAS, Abraham Berger, Meir Bar-Tal, Avri Hazan and Daniel Osadchy residing at 24 Jabotinsky St., Givatayim 5336112, Israel, 14 Tabenkin St., Haifa 3224009, Israel, 7 Menora St., Givatayim 5349004, Israel and 63 Schweitzer Albert St., Haifa 3499565, Israel respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

REAL-TIME PREDICTION OF STEAM-POP EVENTS DURING ABLATION

for which they have executed an application for Letters Patent of the United States; and

WHEREAS, Biosense Webster (Israel), Ltd. a corporation of Israel, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

KNOWN that for NOW, THEREFORE, BE IT consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

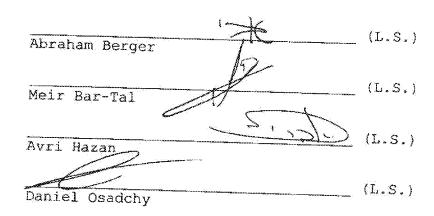
And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenant and agree with said Assignee that he has a full and 1

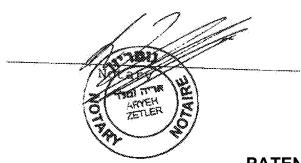
PATENT REEL: 031245 FRAME: 0873 unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

consideration aforesaid, for the further covenant and agree that they will, whenever requested, Assignors but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this $4^{\rm th}$ day of July 2013.



BE IT REMEMBERED, That on this 4th day of July, 2013, before me, Aryeh Zetler, Notary, personally appeared Abraham Berger, Meir Bar-Tal, Avri Hazan and Daniel Osadchy, who I am satisfied are the persons named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.



PATENT

REEL: 031245 FRAME: 0874

RECORDED: 09/20/2013