PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
David P. MacAdam	10/16/2008	
Minoru Mashimo	10/16/2008	
Pawel Kuklik	10/21/2008	
Bruce Stoller	10/16/2008	

RECEIVING PARTY DATA

Name:	C.R. Bard, Inc.
Street Address:	730 Central Avenue
City:	Murray Hill
State/Country:	NEW JERSEY
Postal Code:	07974

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12117654

CORRESPONDENCE DATA

Fax Number: (914)288-0023

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

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Email: uspto@leasonellis.com

Correspondent Name: David Leason/Leason Ellis LLP

Address Line 1: 81 Main Street
Address Line 2: Suite 100

Address Line 4: White Plains, NEW YORK 10601

ATTORNEY DOCKET NUMBER: 1780/0292-US1

NAME OF SUBMITTER: David Leason

Total Attachments: 6

PATENT REEL: 021720 FRAME: 0184

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ASSIGNMENT

I, David P. MacAdam, a citizen of the USA, having a residence of 5 Cyndy Lane, Millbury, MA 01527;

I, Minoru Mashimo, a citizen of the USA, having a residence of 3 Netherwood Road, Windham, NH 03087;

I, Pawel Kuklik, a citizen of Poland, having a residence of ul. Kaliska 9m11, Warszawa, Poland 02-316; and

I, Bruce Stoller, a citizen of the USA, having a residence of 123 Chappell Dr., Milford, NH 03055

(hereinafter "ASSIGNORS") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNORS by

C.R. Bard, Inc.

a Corporation organized under the laws of New Jersey and having a place of business at 730 Central Avenue, Murray Hill, New Jersey 07974 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, **throughout the world** in and to my Invention entitled:

RAPID 3D MAPPING USING MULTIELECTRODE POSITION DATA

invented by me and described in Patent Application No. 12/117,654, filed on May 8, 2008, in the United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

{1780\0292-US1\00001952.1}

And for the consideration aforesaid. I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 10/16/08

Minora Mashimo

Attorney Docket No.: 1780/0292-USI

ASSIGNMENT

I, David P. MacAdam, a citizen of the USA, having a residence of 5 Cyndy Lane, Millbury, MA 01527;

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I, Pawel Kuklik, a citizen of Poland, having a residence of ul. Żwirki i Wigury 2, Supraśl, Poland 16-030; and

I, Bruce Stoller, a citizen of the USA, having a residence of 123 Chappell Dr., Milford, NH 03055

(hereinafter "ASSIGNORS") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNORS by

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a Corporation organized under the laws of New Jersey and having a place of business at 730 Central Avenue, Murray Hill, New Jersey (7974 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

RAPID 3D MAPPING USING MULTIELECTRODE POSITION DATA

invented by me and described in Patent Application No. 12/117,654, filed on May 8, 2008, in the United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated:		
	David P. MacAdam	
Dated:		
	 Minoru Mashimo	

15, 2008	Canto Zowil	th
	Pawel Kuklik	
The second second second day is the last the feet decision of the major and proper second sec	Bruce Stoller	
-	15, 2008	Pawel Kuklik

PATENT REEL: 021720 FRAME: 0191

RECORDED: 10/22/2008