504857345 04/06/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROY E. MORGAN	10/25/2003
WAYNE K. AUGE II	10/10/2003
N. MANI PRAKASH	11/19/2003

RECEIVING PARTY DATA

Name:	MAP TECHNOLOGIES, LLC	
Street Address:	936 VISTA JEMEZ	
City:	SANTA FE	
State/Country:	NEW MEXICO	
Postal Code:	87505	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7549989

CORRESPONDENCE DATA

Fax Number: (505)998-1500

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SVITLANA V. ANDERSON **Correspondent Name:**

PEACOCK LAW P.C. Address Line 1:

201 THIRD STREET NW STE 1340 Address Line 2: Address Line 4: ALBUQUERQUE, NEW MEXICO 87102

ATTORNEY DOCKET NUMBER: 31128.1008 NAME OF SUBMITTER: SVITLANA V. ANDERSON **SIGNATURE:** /SVITLANA V. ANDERSON/ **DATE SIGNED:** 04/06/2018

Total Attachments: 6

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> PATENT REEL: 045464 FRAME: 0480 504857345



PATENT REEL: 045464 FRAME: 0481

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Inventors:

Roy E. Morgan, Wayne K. Auge II, N. Manni Prakesh

Serial No.:

U.S. Patent Application Serial No. 10/119,671 and PCT Patent Application

Serial No. PCT/US02/26277

Filing Date:

April 9, 2002 and August 15, 2002, respectively

- For valuable consideration received or to be received and acknowledged, Roy E. Morgan, of 867 Hummingbird Drive, San Jose, California 95125, (hereinafter referred to as "Inventor"), sells, assigns and transfers unto MAP Technologies, LLC, of 936 Vista Jemez, Santa Fe, New Mexico 87505, and to its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as "Methods and Devices For Electrosurgery", and described in an application filed in the United States Patent and Trademark Office on April 9, 2002, as Attorney Docket No.31128-02-US, and given U.S. Patent Application Serial No. 10/119.671 and that filed as PCT Patent Application Serial No. PCT/US02/26277 on August 15. 2002, (the "Invention"), and in all Letters Patent of the United States and all foreign countries which may or shall be granted on the Invention, or any parts thereof, or on said patent application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. Inventor further agrees hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.
- 2. Inventor authorizes and requests the attorneys of record in said application to insert in this Assignment further information regarding the filing date and serial number of said patent application when the same is officially known or updated.
- 3. Inventor further agrees with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventor which are not in the public domain and which relate to the Invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventor agrees to disclose or provide all Related Know-How to Assignee when discovered or upon request.
- Inventor further covenants that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said patent application, the Invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventor, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said patent application, the Invention and said Letters Patent and the equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.
- 5. Inventor warrants and covenants that Inventor's rights in the Invention or improvement and Related Know-How and any patent application and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventor has the full right, power and authority to assign all such rights to Assignee hereunder.

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- 6. As used herein, the terms "Inventor" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind.
- 7. Inventor authorizes and requests the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED this 25 day of October, 2003.

Roy E. Morgan

Date

MAP Technologies, LLC\Assignment\Morgan\electrosurgery

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Inventors:

Roy E. Morgan, Wayne K. Augé II, N. Manni Prakesh

Serial No.:

U.S. Patent Application Serial No. 10/119,671 and PCT Patent Application

Serial No. PCT/US02/26277

Filing Date:

April 9, 2002 and August 15, 2002, respectively

- For valuable consideration received or to be received and acknowledged, Wayne K. Augé II, of 936 Vista Jemez Court, Santa Fe, New Mexico 87505, (hereinafter referred to as "Inventor"), sells, assigns and transfers unto MAP Technologies, LLC, of 936 Vista Jemez, Santa Fe, New Mexico 87505, and to its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as "Methods and Devices For Electrosurgery", and described in an application filed in the United States Patent and Trademark Office on April 9, 2002, as Attorney Docket No.31128-02-US, and given U.S. Patent Application Serial No. 10/119,671 and that filed as PCT Patent Application Serial No. PCT/US02/26277 on August 15, 2002, (the "Invention"), and in all Letters Patent of the United States and all foreign countries which may or shall be granted on the Invention, or any parts thereof, or on said patent application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. Inventor further agrees hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.
- 2. Inventor authorizes and requests the attorneys of record in said application to insert in this Assignment further information regarding the filing date and serial number of said patent application when the same is officially known or updated.
- 3. Inventor further agrees with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventor which are not in the public domain and which relate to the Invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventor agrees to disclose or provide all Related Know-How to Assignee when discovered or upon request.
- 4. Inventor further covenants that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said patent application, the Invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventor, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said patent application, the Invention and said Letters Patent and the equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.
- 5. Inventor warrants and covenants that Inventor's rights in the Invention or improvement and Related Know-How and any patent application and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventor has the full right, power and authority to assign all such rights to Assignee hereunder.

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- 6. As used herein, the terms "Inventor" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind.
- 7. Inventor authorizes and requests the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED this 10day of October, 2003.

Wayne K. Augé II

Witness /

Date

MAP Technologies, LLC\Assignment\Auge\electrosurgery

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Inventors: Roy E. Morgan, Wayne K. Auge II, N. Mani Prakash

Serial No.: U.S. Patent Application Serial No. 10/119,671 and PCT Patent Application

Serial No. PCT/US02/26277

Filing Date: April 9, 2002 and August 15, 2002, respectively

- For valuable consideration received or to be received and acknowledged, N. Mani Prakash, of 576 Virginia Avenue, Campbell, California 94043, (hereinafter referred to as "Inventor"), sells. assigns and transfers unto MAP Technologies, LLC, of 936 Vista Jemez, Santa Fe, New Mexico 87505. and to its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as "Methods and Devices For Electrosurgery", and described in an application filed in the United States Patent and Trademark Office on April 9, 2002, as Attorney Docket No.31128-02-US, and given U.S. Patent Application Serial No. 10/119,671 and that filed as PCT Patent Application Serial No. PCT/US02/26277 on August 15, 2002, (the "Invention"), and in all Letters Patent of the United States and all foreign countries which may or shall be granted on the Invention, or any parts thereof, or on said patent application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. Inventor further agrees hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.
- 2. Inventor authorizes and requests the attorneys of record in said application to insert in this Assignment further information regarding the filing date and serial number of said patent application when the same is officially known or updated.
- 3. Inventor further agrees with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to inventor which are not in the public domain and which relate to the Invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventor agrees to disclose or provide all Related Know-How to Assignee when discovered or upon request.
- 4. Inventor further covenants that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said patent application, the Invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventor, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said patent application, the Invention and said Letters Patent and the equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.
- 5. Inventor warrants and covenants that Inventor's rights in the Invention or improvement and Related Know-How and any patent application and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventor has the full right, power and authority to assign all such rights to Assignee hereunder.

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- 7. Inventor authorizes and requests the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED this 19 day of November, 2003.
N/lam 1'= -
N. Mani Prakash
STATE OF (Alifornia)
COUNTY OF Sunta Clark
This instrument was acknowledged before me this $\underline{\cancel{19}}$ day of $\underline{\cancel{NNewber}}$, 2003, by
N. Mani Prakash Mani N. PRAKASH
Motary Public A Hunkins
My commission expires:

OFFICIAL SEAL SHARON L HAWKINS

MAP Technologies, LLC\Assignment\Prakash\electrosurgery

SEAL

SANTA CLARA COUNTY My Commission Exp. Oct. 12, 2005