PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 03/09/2010 501113946

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT:

NATURE OF CONVEYANCE:

Corrective Assignment to correct the Assignee Address previously recorded on Reel 023926 Frame 0414. Assignor(s) hereby confirms the from: 400 Crossing Boulevard Bridgewater, New Jersey 08807 to: 6350 Stevens Forest Road, Sulte 301, Columbia, Maryland 21046.

CONVEYING PARTY DATA

Name	Execution Date
Colin J. Mathews	12/16/2009
Chris J. Huristone	12/16/2009
Ben G. Turner	12/16/2009
Oliver T. Harvey	12/16/2009
Dominic C. Reber	01/05/2010
John G. Wilmot	12/10/2009
Clarence M. Mesa	12/10/2009
Robert L. Hill	12/11/2009
James R. Stewart Jr.	02/01/2010

RECEIVING PARTY DATA

Name:	Meridian Medical Technologies, Inc.
Street Address:	6350 Stevens Forest Road
Internal Address:	Suite 301
City:	Columbia
State/Country:	MARYLAND
Postal Code:	21046

PROPERTY NUMBERS: Total: 1

Property Type	Number
Application Number:	12624604

CORRESPONDENCE DATA

Fax Number:

(615)242-2221

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

Phone:

615-242-2400

PATENT REEL: 024105 FRAME: 0935

700432340

Email: lwb@iplawgroup.com Correspondent Name: Lucian Wayne Beavers 1600 Division Street Address Line 1: Address Line 2: Suite 500 Nashvillo, TENNESSEE 37203 Address Line 4: 003148 ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER: Lucian Wayne Beavers Total Attachments: 5 source=22R6186#page1.tif source=22R6186#page2.tlf

Waddey & Patterson 615 242-2221

Mar. 19. 2010 10:08AM

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> PATENT REEL: 024105 FRAME: 0936

No. 1405

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O:LUCIAN WAYNE BEAVERS COMPANY: 1600 DIVISION STREET

PATENT ASSIGNMENT Electronic Version v1.1 02/11/2010 501090894 Stylesheet Version v1.1 SUBMISSION TYPE: **NEW ASSIGNMENT NATURE OF CONVEYANCE:** ASSIGNMENT CONVEYING PARTY DATA Name **Execution Date** 12/18/2009 Colin J. Mathews 12/16/2009 Chris J. Huristone 12/16/2009 Ben G. Turner Oliver T. Harvey 12/16/2009 Dominic C. Reber 01/05/2010 12/10/2009 John G. Wilmot Clarence M. Mesa 12/10/2009 Robert L. Hill 12/11/2009 James R. Stewart Jr. 02/01/2010 RECEIVING PARTY DATA Name: Meridian Medical Technologies, Inc. Street Address: 400 Crossing Boulevard Bridgewater State/Country: NEW JERSEY Postal Code: 08807 PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 12624604 CORRESPONDENCE DATA Fax Number: (815)242-2221 Correspondence will be sent via US Mall when the fax attempt is unsuccessful. Phone: 615-242-2400 Email: lwb@iplawgroup.com Correspondent Name: Lucian Wayne Beavers Address Line 1: 1600 Division Street Address Line 2: Suite 500

PATENT

REEL: 024105 FRAME: 0937

Mar. 19. 2010 10:08AM Waddey & Patterson 615 242-2221 No. 1405

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O:LUCIAN WAYNE BEAVERS COMPANY: 1600 DIVISION STREET

Address Une 4: Nashville, TENNESSEE 37203 ATTORNEY DOCKET NUMBER: 003148 NAME OF SUBMITTER: Lucian Weyne Beavers Total Attachments: 11 source=22Q6121#page1.tif source=22Q8121#page2.tif source=22Q6121#page3.tlf source=22Q6121#page4.tif source=22Q6121#page5.9f source=22Q6121#page6.tif source=22Q6121#page7.tif source=22Q8121#page8.tif source=22Q6121#page9.tif source=22Q6121#page10.tif source=22Q6121#page11.tif

ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Colin J. Mathews, Chris J. Hurlstone, Ben G. Turner, Oliver T. Harvey, Dominic C. Reber, John G. Wilmot, Clarence M. Mesa, Robert L. Hill and James R. Stewart, Jr. ("Assignors") assign to Meridian Medical Technologies, Inc. of Bridgewater, NJ ("Assignee") their entire right, title, and interest in and to an invention entitled "Auto-Injector Apparatus" (the "Invention"), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention, or improvements thereto, including U.S. Patent App. No.12/624,604, filed November 24, 2009.

Assignors will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

Assignors represent and warrant that they have not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that

Page 1 of 11

they have not entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

This Assignment and each of its terms shall be binding on each Assignor, and his representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

Colin J. Mathews

16/12/09 Date

Witness:

Name: JULIAN & DIXON

16/12/09

16/12/09.

 $\overline{\mathrm{D}}$ ate

Witness: D. War. Au

Name: DAWE ASTON-JATLE?

Date

Page 3 of 11

Witness:

16 DEEMBEL 2009.

Witness:

Date 16 December 2009

16" December 09

Witness:

16 DEZEMBER 2009.

Witness:

Page 5 of 11

- LA

Oliver T. Harvey

16 December 2009

Date

Witness:

Name: MR. BRENWAN MILES.

16 DEEMBER 2009.

Date

Witness:

Charfield

Name: CARO CORFIELD

ho December 2009

Date

Dominic C, Reber 5 Tan

Date

Witness:

Name: (Purange Knöofle)

05/01/2010

Witness:

Name: EMMA YAP

05/01/2010 Date

Page 7 of 11

John G. Wilmot

Dec 10, 2009

STATE OF MOY CAN'S .

Before me, Diana Kay Fox, a Notary Public of the state and county aforesaid, personally appeared John G. Wilmot, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged that he is the within named Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 10th day of December 2009.

Deanakay Fox Notary Public

My commission expires: 10 April 2013

Clarence M. Mesa

2/11/09 Date

STATE OF MARYLAND COUNTY OF Howard

Before me, Drawlaw Law Law , a Notary Public of the state and county aforesaid, personally appeared Clarence M. Mesa, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged that he is the within named Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 10th day of December, 2009.

Diana Kay Fox Notary Public

My commission expires: \ O April 2013

Robert S. Hill

Dec 11, 2009

Date

STATE OF Mary buck COUNTY OF Howard

Before me, Diana Kay Fox, a Notary Public of the state and county aforesaid, personally appeared Robert L. Hill, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged that he is the within named Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 11th day of December 2009.

Diana Kay Fax Notary Public

My commission expires: 10 Opul 2013

Page 10 of 11

156 2010 Date

STATE OF Maryland COUNTY OF Frederick

Before me, Jeanmane Bartiett, a Notary Public of the state and county aforesaid, personally appeared James R. Stewart, Jr., with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged that he is the within named Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This O day of February, 2010

January Bartlett
Notary Public

My commission expires: January 11, 2013

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2/17/2010 5:54:15 AM PAGE

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O:LUCIAN WAYNE BEAVERS COMPANY:1600 DIVISION STREET



UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office



FEBRUARY 12, 2010

PTAS .

501090894/

LUCIAN WAYNE BEAVERS 1600 DIVISION STREET SUITE 500 NASHVILLE, TN 37203

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NOMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/11/2010

REEL/FRAME: 023926/0414 NUMBER OF PAGES: 13

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 003148

ASSIGNOR:

MATHEWS, COLIN J.

DOC DATE: 12/16/2009

ASSIGNOR:

HURLSTONE, CHRIS J.

DOC DATE: 12/16/2009

ASSIGNOR:

TURNER, BEN G.

DOC DATE: 12/16/2009

ASSIGNOR:

HARVEY, OLIVER T.

DOC DATE: 12/16/2009

ASSIGNOR:

REBER, DOMINIC C.

DOC DATE: 01/05/2010

ASSIGNOR:

WILMOT, JOHN G.

DOC DATE: 12/10/2009

P.O. Box 1450, Alexandria, Virginia 22313-1460 - www.userto.cov

Mar. 19. 2010 10:09AM Waddey & Patterson 615 242-2221 No. 1405

USPTO 2/17/2010 5:54:15 AM PAGE 3/005 Fax Server

O:LUCIAN WAYNE BEAVERS COMPANY: 1800 DIVISION STREET

023926/0414 PAGE 2

Assignor;

MESA, CLARENCE M.

DOC DATE: 12/10/2009

ASSIGNOR:

HILL, ROBERT L.

DOC DATE: 12/11/2009

ASSIGNOR:

STEWART, JAMES R., JR.

DOC DATE: 02/01/2010

ASSIGNEE:

MERIDIAN MEDICAL TECHNOLOGIES, INC.

400 CROSSING BOULEVARD

BRIDGEWATER, NEW JERSEY 08807

SERIAL NUMBER: 12624604

PATENT NUMBER:

TITLE: AUTO-INJECTOR APPARATUS

FILING DATE: 11/24/2009

ISSUE DATE:

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

Registered Patent Attorneys

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Emily A. Shouse

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FAX COVER PAGE

TO:

Assignment Services Branch USPTO

FROM:

Claire Ulanoff

cru@iplawgroup.com

FAX NO.:

571-273-0140

PAGES:

20 (including cover page)

DATE:

March 19, 2010

SUBJECT:

Notice of Non-Recordation of Document

Attached please find the following:

- Patent Assignment Cover Sheet Electronic Version v1.1, Stylesheet Version v1.1 dated 03/09/2010, Document ID 501113946, Corrective Assignment (2 pages);
- 2. Patent Assignment Cover Sheet Electronic Version v1.1, Stylesheet Version v1.1 dated 02/11/2010, Document ID 501090894, New Assignment (2 pages);
- 3. Notice of Recordation of Assignment Document by the USPTO dated February 12, 2010, with cover page (3 pages);
- 4. Original Assignment Document (11 pages); and
- 5. Notice of Non-Recordation of Document from the USPTO dated March 10, 2010 (2 pages).

Please record the Corrective Assignment at your earliest convenience. Thank you.

Claire Ulanoff for Lucian Wayne Beavers

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COMPANY: 1800 DIVISION STREET UCIAN WAYNE BEAVERS



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WADDEY AND PATTERSON, P.C.

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Company:

1600 DIVISION STREET

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Name:

ASSIGNMENT SERVICES BRANCH

Voice Phone:

571-272-3350

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