

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MISONIX, INC.	06/16/2010
RECEIVING PARTY DATA	
Name:	US HIFU, LLC
Street Address:	801 E. Morehead St.
Internal Address:	Suite 201
City:	Charlotte
State/Country:	SOUTH CAROLINA
Postal Code:	28202
PROPERTY NUMBERS Total: 13	
Property Type	Number
Application Number:	11355055
Application Number:	11485740
Application Number:	11801912
Application Number:	12462401
Application Number:	11728797
Application Number:	11296554
Application Number:	11968714
Application Number:	11968721
PCT Number:	US0544732
PCT Number:	US0805783
PCT Number:	US0715445
PCT Number:	US0904439
PCT Number:	US0803511
CORRESPONDENCE DATA	

501235069

PATENT  
REEL: 024698 FRAME: 0665

OP \$520.00 11355055

Fax Number: (215)851-1420

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

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Correspondent Name: William J. McNichol, Jr.

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NAME OF SUBMITTER:

William J. McNichol, Jr.

Total Attachments: 5

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## ASSIGNMENT

WHEREAS, **MISONIX, INC.**, having a place of business at 1938 New Highway, Farmingdale, New York 11735, United States of America, owns the inventions listed in Schedule 2.1(a)(viii) attached.

WHEREAS, **US HIFU, LLC**, having a place of business at 801 E. Morehead St., Suite 201, Charlotte, NC 28202, United States of America, hereinafter referred to as ASSIGNEE, which ASSIGNEE is desirous of acquiring the entire interest in, to and under said inventions and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

WE, the ASSIGNOR, HEREBY SELL, ASSIGN AND TRANSFER to ASSIGNEE the full and exclusive right, title and interest to said invention, in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

WE, the ASSIGNOR, HEREBY REPRESENT AND WARRANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

WE, the ASSIGNOR, FURTHER REPRESENT AND WARRANT that we will provide promptly to ASSIGNEE, upon ASSIGNEE's request, all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we 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 application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR:

MISONIX, INC.

BY:

NAME:

TITLE:

DATE:

  
NAME: MICHAEL McMANUS  
TITLE: Pres & CEO

June 16, 2012

## Schedule 2.1(a)(viii)

## Intellectual Property

ATTORNEY DOCKET	SERIAL/PAT NO.	FILED.	FOR	STATUS
M24-137US	11/355,055	02/15/2006	"Liquid Handling Method and Apparatus"	Assign recorded/prelim. Amendment filed. Ready for examination by USPTO.
M24-137WO	WO07/097927	01/10/2008	"Liquid Handling Method and Apparatus"	Abandoned upon entry into national phase.
M24-137EP	1.983.900	02/09/2007	"Liquid Handling Method and Apparatus"	Annuity due Feb. 2011
M24-137JP	2008-555284	08/14/2008	"Liquid Handling Method and Apparatus"	Examination was requested in Jan. 2010.
M24-137CA	2,642,446	02/09/2007	"Liquid Handling Method and Apparatus"	Exam deadline is 02/09/2012. Annuity is due 02/09/2011.
M24-141US	11/485,740	07/13/2006	"Movable HIFU Transducer"	Published on 01/17/2008 under no. US-2008-0015436-A1.
M24-141WO	PCT/US07/015445	07/05/2007	"Movable HIFU Transducer"	Abandoned upon entry into national phase.
M24-141CA	2,657,083	01/09/2009	"Movable HIFU Transducer"	Annuity is due 07/05/2010.
M24-141JP	2009-519549	07/05/2007 (PCT) Filing Date	"Movable HIFU Transducer"	Laid open no - 2009-542416. Laid Open Date - 12/03/2009. Exam deadline is 07/05/2010
M24-141EP	2007-0796671	07/05/2007	"Movable HIFU Transducer"	Annuity fee is due July, 2010.
M24-151US	11/801,912	05/10/2007	Elevated Coupling Liquid Temperature during HIFU Treatment Method and Hardware	Published on 11/13/2008 under Pub. No. US 2008-0281200 A1. Ready for examination by USPTO.
M24-151WO	PCT/US08/005783	05/06/2008	Elevated Coupling Liquid Temperature during HIFU Treatment Method and Hardware	Abandoned upon entry into national phase.

## Schedule 2.1(a)(viii)

## Intellectual Property

M24-151CA	2,686,889	11/09/2009	Elevated Coupling Liquid Temperature during HIFU Treatment Method and Hardware	Annunity due 05/06/2011. Examination due by 05/06/2013.
M24-151JP		01/12/2010	Elevated Coupling Liquid Temperature during HIFU Treatment Method and Hardware	Examination due by 05/06/2011.
M24-151EP	08754217.1	06/05/2008	Elevated Coupling Liquid Temperature during HIFU Treatment Method and Hardware	Next annuity due 05/31/2011
M24-162US	12/462,401	08/03/2009	"HIFU Treatment Probe"	Published on 02/11/2010 under Pub. No. US 2010-0036293 A1.
M24-162WO	PCT/US09/004439	08/03/2009	"HIFU Treatment Probe"	Int'l Search Report Received.
M24-149US	11/728,797	03/27/2007	"Intra-Discal Therapy"	Published on 10/02/2008 under no. US-2008-0243036-A1.
M24-149WO	PCT/US08/003511	07/05/2007	"Intra-Discal Therapy"	Abandoned upon entry into national phase.
M24-149CA	2,681,944	03/18/2008	"Intra-Discal Therapy"	Annunity is due 07/05/2010.
M24-149JP	2010-500921	09/28/2009 (nat'l entering date)	"Intra-Discal Therapy"	Laid open no - 2009-542416. Laid Open Date - 12/03/2009. Exam deadline is 07/05/2010
M24-149EP	08726921.3	3/18/2008	"Intra-Discal Therapy"	Annunity fee is due July, 2010.
M24-135	11/296,554	12/07/2005	"Variable Focal Zone"	Published on 08/17/2006 under Pub. No. US 2008-0184072 A1. Ready for examination by USPTO.
M24-136WO	PCT/US05/044732	12/09/2005	"Variable Focal Zone"	Abandoned upon entry into national phase.
M24-136CA	2,590,057	12/09/2005 (PCT filing date)	"Variable Focal Zone"	Annunity due 05/06/2011. Examination due by 05/06/2013.
M24-136EP	05853614.5	12/09/2005 (PCT filing date)	"Variable Focal Zone"	Next annuity due 05/31/2011
	11/968,714	1/3/2008	Laparoscopic HIFU Probe	
	11/968,721	1/3/2008	Laparoscopic HIFU Probe	

## ASSIGNMENT

WHEREAS, **MISONIX, INC.**, having a place of business at 1938 New Highway, Farmingdale, New York 11735, United States of America, co-owns the inventions listed in attached Schedule.

WHEREAS, **US HIFU, LLC**, having a place of business at 801 E. Morehead St., Suite 201, Charlotte, NC 28202, United States of America, hereinafter referred to as ASSIGNEE, which ASSIGNEE is desirous of acquiring the entire interest in, to and under said inventions and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

WE, the ASSIGNOR, HEREBY SELL, ASSIGN AND TRANSFER to ASSIGNEE the full and exclusive right, title and interest to said invention, in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

WE, the ASSIGNOR, HEREBY REPRESENT AND WARRANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

WE, the ASSIGNOR, FURTHER REPRESENT AND WARRANT that we will provide promptly to ASSIGNEE, upon ASSIGNEE's request, all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we 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 application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR:

**MISONIX, INC.**

BY:

NAME:

TITLE:

*Michael McManus*  
MICHAEL McMANUS  
PRESIDENT

DATE:

*June 16, 2010*

### Schedule

U.S. PATENT/APPLN. NO.	TITLE
11/968714	Laparoscopic HIFU Probe
11/968721	Laparoscopic HIFU Probe

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