# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA				
		N	ame	Execution Date
MediSpectra, Inc.				08/30/2007
RECEIVING PARTY DATA				
Name:	EuclidSR Pa	rtners,	LP, Collateral Agent	
Street Address:	45 Rockefell	er Plaza	a, Suite 3240	
City:	New York			
State/Country:	NEW YORK			
Postal Code:	10111			
PROPERTY NUMBERS Total: 1				
Property T	уре		Number	
Patent Number: 73105		73105	47	547
CORRESPONDENCE DATA				
Fax Number:	(858)31	4-1501		0
Correspondence will l	be sent via US	Mail w	hen the fax attempt is unsuccessful.	\$40.00
Phone: 8583141500				\$4
Email: kteuk@mintz.c				CH
Correspondent Name: SEAN COUGH			ILIN MOUNTAIN ROAD SUITE 300	
			LIFORNIA 92130	
ATTORNEY DOCKET NUMBER:			37631-535C01US	
NAME OF SUBMITTER:			SEAN M. COUGHLIN	
Total Attachments: 13 source=MediSpectra-EuclidSR#page1.tif source=MediSpectra-EuclidSR#page2.tif source=MediSpectra-EuclidSR#page3.tif source=MediSpectra-EuclidSR#page4.tif source=MediSpectra-EuclidSR#page5.tif PATENT				
501449378			DEEL ·	025864 FRAME: 0192

source=MediSpectra-EuclidSR#page6.tif source=MediSpectra-EuclidSR#page7.tif source=MediSpectra-EuclidSR#page8.tif source=MediSpectra-EuclidSR#page9.tif source=MediSpectra-EuclidSR#page10.tif source=MediSpectra-EuclidSR#page11.tif source=MediSpectra-EuclidSR#page12.tif

#### NOTIFICATION OF DISPOSITION OF COLLATERAL

MediSpectra, Inc. 45 Hartwell Avenue Lexington, Massachusetts 02421

From:

To:

EuclidSR Partners, LP, Collateral Agent 45 Rockefeller Plaza, Suite 3240 New York, New York 10111 Telephone: (212) 218-6880 Facsimile: (212) 218-6877 Attention: Stephen Reidy

Date:

August 15, 2007

Name of Debtor: Medispectra, Inc.

EuclidSR Partners, LP, Collateral Agent ("Secured Party") is the present holder of a security interest pursuant to Security Agreement dated as of May 6, 2004, as amended and restated by an Amended and Restated Security Agreement dated as of January 21, 2005, by a Second Amended and Restated Security Agreement dated as of May 10, 2005, by a Third Amended and Restated Security Agreement dated as of October 31, 2005, by a Fourth Amended and Restated Security Agreement dated as of April 10, 2006, by a Fourth Amended and Restated Security Agreement dated as of April 10, 2006, by a Fifth Amended and Restated Security Agreement dated as of July 18, 2006, by a Sixth Amended and Restated Security Agreement dated as of March 14, 2007 and by a Seventh Amended and Restated Security Agreement dated as of April 27, 2007 (the "Security Agreement").

Secured Party will sell the personal property described on attached Exhibit A to the highest qualified bidder in a public sale as follows:

Date: August 30, 2007

Time: 12 o'clock noon. (The premises will open at 9 o'clock a.m. for inspection of equipment by prospective buyers.)

Place: MediSpectra, Inc., 45 Hartwell Avenue, Lexington, Massachusetts 02421

Sincerely,

EuclidSR Partners, LP, Collateral Agent By: Euclid SR Associates, LP, its General Partner

Stephen K. Reidy, Its General Partner

#### EXHIBIT A To Notification of Disposition of Collateral

Property:

Secured Party's rights in and to the following property of MediSpectra, Inc. (the "Company"), and all proceeds of such property.

Inventory, including, without limitation, merchandise raw materials, parts, supplies, packing and shipping materials, work in process and finished products, including inventory temporarily out of the possession of the Company or in transit, and all proceeds including insurance proceeds, and any documents of title representing any inventory.

Patents and patent applications and the inventions and improvements described and claimed therein, including, without limitation, those described on Schedule A-1 attached hereto.

Trademarks, trade names, internet domain names, service marks, logos, other business identifiers, prints and labels on which any of the foregoing appear, all registrations and recordings thereof, and all applications in connection therewith, including, without limitation, those described on Schedule A-2 attached hereto.

Copyright rights, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished, including, without limitation, those described on Schedule A-3 attached hereto. All trade secret rights, including all rights to unpatented inventions, know-how, customer lists, operating manuals, license rights and agreements and confidential information, including, without limitation, those described on Schedule A-4 attached hereto; all mask work or similar rights available for the protection of semiconductor chips. All claims for damages by way of any past, present or future infringement of any of the foregoing.

Other general intangibles, including, without limitation, goodwill, trademarks, servicemarks, trade styles, trade names, patents, patent applications, license agreements, franchise agreements, blueprints, drawings, infringements, claims, computer programs, computer discs, computer tapes, literature, reports, catalogs and design rights, leases, purchase orders, customer lists, insurance payments and rights to payment of any kind, any other general intangible as described in the UCC, including all of the Company's rights in and to (a) agreements, leases (including purchase options with respect thereto), licenses

and contracts to which the Company is a party; (b) all obligations and other indebtedn4ss owed to the Company (other than accounts) from whatever source arising; (c) all tax refunds and right to receive tax refunds; 9d) all rights to refunds to indemnification (including, without limitation, all amounts refunded or paid to the Company as a result of such amounts being deemed voidable transfers in any insolvency or bankruptcy proceeding), contribution and subrogation; and (e) all causes of action, choses in action and judgments.

All documents, securities entitlements, securities accounts, investment property, financial assets, letter of credit rights, certificates of deposit, instruments, documents and chattel paper (whether tangible or electronic).

All accounts, contract rights, royalties, license rights and all other forms of obligations owing to the Company arising out of the sale or lease of goods or otherwise, the licensing of technology or the rendering of services by the Company, whether or not earned by performance, and any and all credit insurance, guaranties and other security therefore, as well as merchandise returned to or reclaimed by the Company.

Books and records relating to the foregoing, and any and all claims, rights and interest in any of the above and all substitutions for, additions and accessions to and proceeds thereof and any supporting obligations..

Secured Party reserves the right to exclude items from the sale.

# SCHEDULE A-1 Patents; Patent Applications, etc.

<b>1.</b>	Pat. No. Issued Title	<ul> <li>5,022,757</li> <li>June 11, 1991</li> <li>"Heterodyne System and Method for Sensing a Target Substance"</li> </ul>
2.	Pat. No. Issued Title	5,713,364 February 3, 1998 "Spectral Volume Microprobe Analysis of Materials"
3.	Pat. No. Issued Title	5,813,987 September 29, 1998 "Spectral Volume Microprobe for Analysis of Materials"
4.	Pat. No. Issued Title	6,104,945 August 15, 2000 "Spectral Volume Microprobe Arrays"
5.	Pat. No. Issued Title	D453,832 February 19, 2002 "Sheath for Cervical Optical Probe Design"
6.	Pat. No. Issued Title	D453,962 February 26, 2002 "Sheath for Cervical Optical Probe Design"
7.	Pat. No. Issued Title	D453,963 February 26, 2002 "Sheath for Cervical Optical Probe Design"
8.	Pat. No. Issued Title	D453,964 February 26, 2002 "Sheath for Cervical Optical Probe Design"
9.	Pat. No. Issued Title	6,385,484 May 7, 2002 "A Spectroscopic System Employing a Plurality of Data Types"
10.	Pat. No. Issued Title	6,411,835 June 25, 2002 "Spectral Volume Microprobe Arrays"

11.	Pat. No. Issued Title	6,411,838 June 25, 2002 "Systems and Methods for Optical Examination of Samples"
12.	Pat. No. Issued Title	6,421,553 July 16, 2002 "Spectral Data Classification of Samples"
13.	Pat. No. Issued Title	6,427,082 July 30, 2002 "Optical Methods and Systems for Rapid Screening of the Cervix"
14.	Pat. No. Issued Title	D460,821 July 30, 2002 "Sheath for Cervical Optical Probe Design"
15.	Pat. No. Issued Title	6,760,613 July 6, 2004 "Systems and Methods for Optical Examination of Samples"
16.	Pat. No. Issued Title	6,768,918 July 27, 2004 "Fluorescent Fiberoptic Probe for Tissue Health Discrimination and Method of Use Thereof"
17.	Pat. No. Issued Title	6,818,903 November 16, 2004 "Method and Apparatus for Identifying Spectral Artifacts"
18,	Pat. No. Issued Title	6,826,422 November 30, 2004 "Spectral Volume Microprobe Arrays"
19.	Pat. No. Issued Title	D500,134 December 21, 2004 "A Sheath for Cervical Optical Probe Design"
20.	Pat. No. Issued Title	6,839,661 January 4, 2005 "System for Normalizing Spectra"
21.	Pat. No. Issued Title	6,847,490 January 25, 2005 "Optical Probe Accessory Device for Use in In-Vivo Diagnostic Procedures"

22.	Pat. No. Issued Title	6,902,935 June 7, 2005 "Methods of Monitoring Effects of Chemical Agents on a Sample"
23.	Pat. No. Issued Title	D507,349 July 12, 2005 "A Sheath for Cervical Optical Probe Design"
24.	Pat. No. Issued Title	6,933,154 August 23, 2005 "Optimal Windows for Obtaining Spectral Data for Characterization of Tissue Samples"
25.	Pat. No. Issued Title	7,103,401 Sept 5, 2006 "Tissue Health Discrimination by Fluorescence and Fiberoptic Probe and Method of Use Thereof"
26.	Pat. No. Issued Title	7,127,282 October 24, 2006 "Optical Methods and Systems for Rapid Screening of the Cervix"
27.	Pat. No. Issued Title	7,136,518 November 14, 2006 "Methods and Apparatus for Displaying Diagnostic Data"
28.	Pat. No. Issued Title	7,187,810 March 6, 2007 "Methods and Systems for Correcting Image Misalignment"
<u>U.S. I</u>	Patent App	lications with a Notice of Allowance Issued
1.	Title Filed Status	"Image Processing Using Measures of Similarity" March 15, 2002 Notice of Allowance: 4/26/06
2.	Title Filed Status	"Methods and Apparatus for Processing Spectral Data for Use in Tissue Characterization" April 18, 2003 Notice of Allowance: 5/2/07

## U.S. Patent Applications Pending

1. Title "Methods of Diagnosing Disease"

·	Filed Status	December 15, 2000 Application Filed
2.	Title Filed Status	"Spectral Volume Microprobe Arrays" April 24, 2001 Application Filed
3.	Title Filed Status	"Methods for Processing Sequential Images of a Sample" February 5, 2002 Application Filed
4.	Title Filed Status	"A Spectroscopic System Employing a Plurality of Data Types" February 8, 2002 Application Filed
5.	Title Filed Status	"Methods of Diagnosing Disease" April 11, 2003 Application Filed
6.	Title Filed Status	"Methods and Apparatus for Characterization of Tissue Samples" April 18, 2003 Application Filed
7.	Title Filed Status	"Methods and Apparatus for Visually Enhancing Images" April 18, 2003 Application Filed
8.	Title Filed Status	"Methods and Apparatus for Characterization of Tissue Samples" April 18, 2003 Application Filed
9.	Title Filed Status	"Methods and Apparatus for Processing Image Data for Use in Tissue Characterization" April 18, 2003 Application Filed
10,	Title Filed Status	"Methods and Apparatus for Evaluating Image Focus" April 18, 2003 Application Filed
11.	Title Filed Status	"Methods and Apparatus for Calibrating Spectral Data" April 18, 2003 Application Filed
12.	Title	"Spectral Volume Microprobe Arrays"

	Filed Status	November 4, 2003 Application Filed
13.	Title	"Optimal Windows for Obtaining Optical Data for Characterization of Tissue Samples"
	Filed Status	April 21, 2004 Application Filed
14.	Title Filed Status	"Method and Apparatus for Identifying Spectral Artifacts" May 19, 2004 Application Filed
15.	Title Filed Status	"Substantially Monostatic, Substantially Confocal Optical Systems for Examination of Samples" June 17, 2004 Application Filed
16.	Title Filed Status	"System for Normalizing Spectra" June 18, 2004 Application Filed
17.	Title Filed Status	"Fluorescent Fiberoptic Probe for Tissue Health Discrimination" July 19, 2004 Application Filed
18.	Title Filed Status	"Methods for Processing Sequential Images of a Sample" August 5, 2004 Application Filed
19.	Title	"An Optical Probe Accessory Device for Use in In-Vivo Diagnostic Procedures"
	Filed Status	December 21, 2004 Application Filed
20,	Title	"Methods for Identifying, Displaying, Marking, and Treating Suspect Regions of Tissue"
	Filed Status	April 7, 2005 Application Filed
21.	Title Filed Status	"Analysis of Volume Elements for Tissue Characterization" May 11, 2005 Application Filed

22. Title "Methods and Systems for Correcting Image Misalignment" Filed December 4, 2006 Status Application Filed

# SCHEDULE A-2 Trademarks, etc.

Mark:	LUMA
Serial Number:	76/406,413
Reg. No.:	3,114,559

# SCHEDULE A-3 Copyrights, etc.

1.

LUMA product Labeling LUMA development documents, including software code 2.

#### SCHEDULE A-4 Trade Secrets, etc.

# I. Proprietary Studies, Findings & Know-how

- 1. LUMA Pivotal clinical trials: protocols, data, findings
- LUMA ancillary clinical studies: protocols, data, findings
- 3. Research designs, prototypes and clinical evaluation findings

### II. LUMA FDA Premarket Approval (PMA)

- A. Pivotal & Ancillary Clinical Trials
  - 1. Study design and execution documents
  - 2. Clinical data on approximately 5000 patients
  - 3. Research and statistical analysis of clinical data

#### III. LUMA Design & Development

- B. Hardware design & development documents
  - 1. Product requirements
  - 2. Design specifications
  - 3. Risk analysis
  - 4. Design documents
  - 5. Design verification
  - 6. Design validation
- C. Software design & development documents [same categories as above]
- D. Disposable Probe Cover design & development documents [same categories as above]

#### IV. LUMA & Disposable Manufacturing & Service

- Product Manufacturing Files
  - 1. Bill of materials

A.

- 2. Design history file
- 3. Device master record
- B. Manufacturing Procedures
  - 1. Materials suppliers
  - 2. Incoming inspection
  - 3. Assembly procedures
  - 4. Calibration materials and procedures
  - 5. Testing procedures
  - 6. Shipping procedures

- C. Service Procedures & Documents
  - 1. Service manual
  - 2. Service procedures

### V. LUMA FDA Labeling

- A. User's Manual
- B. Instructions for Use
- C. Information for Prescribers
- D. Product labels

#### VI. LUMA Clinical Data

- A. 5000 (approx) Clinical Patients' Data
- B. Video & spectroscopy optical measurements
- C. Spectra categorized by tissue type with both colposcopy and pathology findings
  - 1. Major Disease states
    - a. No disease, CIN 1, CIN 2, CIN 3, cancer
  - 2. Miscellaneous states
    - a. Metaplasia, Cervicitis, Necrosis

#### VII. Technology Development Programs

- A. Screening/Triage Technology
  - 1. Design concepts
  - 2. Performance modeling
- B. Endocervical Probe Prototype
  - 1. Designs
  - 2. Prototype parts
  - LUMA with Integrated Colposcope
  - 1. Prototype designs
- D. Colonoscope Prototype
  - 1. Design
  - 2. Clinical study findings
- E. Cystoscope Prototype
  - 1. Design
  - 2. Clinical study findings
- F. Video Acetowhitening Prototypes
  - 1. Prototypes designs
  - 2. Clinical study findings
- G. LUMA Prototypes
  - 1. Designs
  - 2. Clinical study findings

### PATENT REEL: 025864 FRAME: 0206

**RECORDED: 02/25/2011** 

C.