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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

 Name of conveying party(ies): MEDCITY MEDICAL INNOVATIONS, INC. 1610 14<sup>1H</sup> STREET NW SUITE 100B ROCHESTER, MINNESOTA 55901

Additional name(s) of conveying party(ics) attached? Yes X No

3. Nature of conveyance:

X Assignment Merger

Execution Date(s): November 30, 2005

Application number(s) or patent number(s);

If this document is being filed together with a new non-provisional application, the execution date of the application is:

Additional numbers attached? \_\_\_\_ Yes \_\_\_\_ No

A. Patent Application No(s). 10/414,909

6. Total number of applications and

B. Patent No(s).

5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No. 62274 Peter S. Dardi, Ph.D. Dardi & Associates, PLLC US Bank Plaza, Suite 2000 22. South 6<sup>th</sup> Street Minneapolis, Minnesota 55402 patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00 \_\_\_\_\_ Enclosed

- X Authorized to be charged to deposit account
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Peter S. Dardi, Ph.D. Name of Person Signing

Signature

September 19, 2006 Date Total number of pages comprising cover sheet: 1

# .

 Name and address of receiving party(ies): LUMEN BIOMEDICAL, INC.

PLYMOUTH, MINNESOTA 55447

Additional name(s) & address(cs)

attached? \_\_\_\_ Yes \_X\_\_ No

2605 FERNBROOK LANE

SUITE A

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Automocy Docket 190, 3126.0713502

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 Name of conveying party(ics): MECITY MEDICAL INNOVATIONS, INC. 1610 14<sup>DR</sup> STRIET NW SUITE 100 B ROCHESTER, MN 55901

Nature of conveyance;

\_X\_ Assignment \_\_\_\_ Merger

Execution Date(s):	November 30, 2005
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Application number(s) or patent number(s);

If this document is being filed together with a new non-provisional application, the execution data of the application is:

A. Patent Application No(s). 10/805(31)

Additional numbers sinched? \_\_\_\_ Yes \_\_X\_No

 Name and address of party to whom correspondence concerning document should be mailed;

Customer No. 24113 Poter S. Dardi, Ph.D. Pritterson, Thuente, Skaar & Christenson, P.A. 4300 IDS Conter 80 South Sth Street Minnespolis, Minnesota 55402-2100

- Total number of applications and petents involved: 1
- 7. Total fac (37 CFR 3.41): \$ 40.00 Enclosed X. Authorized to be charged to deposit account

 Name and address of mosiving party(ics); LUMEN BROMEDEAL, INC.

ROCHESTER, MININESCITA 55901

Additional name(z) & pooress(cs) attached? \_\_\_\_ Yes \_\_X\_ No

2605 FERNEROOK LANE

SUITE A

B. Patent No(s).

 Deposit Account Number: 16-0631 (Attach duplicate copy of this page if paying by deposit account)

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 To the basi of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
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Poter S. Dardi, Ph.D. Name of Person Signing

Sienerus

Boonber Cuto

Total number of pages comprising cover sheet: 1

PATENT REEL: 018282 FRAME: 0547 r

#### ASSIGNMENT

WHEREAS, MedCity Medical Innovations, Inc. ("Assignor"), a corporation organized and existing under the laws of the State of Minnesota, and having its principal offices at 1610 14th Street NW, Suite 100 B, Rochester, Minnesota 55901 is the Assignee the following related Patent Applications:

United States Patent Application No. 10/414,909, filed April 16, 2003, United States Patent Application No. 10/806,311, filed March 22, 2004, EPO Application No. EP 2003/00767200.3, PCT filing date August 1, 2003, and Japanese Patent Application No. 2004-526448, PCT filing date August 1, 2003, all of which are entitled EMBOLISM PROTECTION DEVICES.

WHERBAS, Lumen Biomedical, Inc. ("Assignce"), a business entity organized and existing under the laws of the State of Minnesota, and having it principal offices at 2605 Fernbrook Lanc, Suite A, Plymouth, Minnesota 55447, is desirous of acquiring the entire right, title and interest in and to said invention, said applications and in, to and under any and all Letters Patent to be obtained therefore;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), to effectuate objectives of earlier Agreements between the parties, and other good and valuable consideration to Assignor in hand paid by said Assignee, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto the said Assignee, its successors and assigns. Assignor's entire right, title and interest in and to said invention, said provisional/utility application, all applications claiming priority to said provisional/utility application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of Assignor's rights under the International Convention, and Assignor does hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

Assignor further authorizes said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration Assignor does hereby covenant and agree with the said Assignee, its successors and assigns, that Assignor will not execute in writing or do any act whatsoever conflicting with these presents, and that Assignor or it's executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making

> PATENT REEL: 018282 FRAME: 0548

Attorney Docket No.:

application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, Assignor has hereunto set its hands and affixed its seal as dated below.

Robert H. S. Jacobson, President

Date: November 30, 2005

Subscribed and sworn to before me (his 3-rday of November, 2005

Notary Public

[Notary Seal]

SEAN M. SHEPHERD Notary Public - Minnesota My Commission Expires Jan. 31, 2007

## PATENT REEL: 018282 FRAME: 0549

### **RECORDED: 09/19/2006**