

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Albert J. Banes	01/17/2006
Jie Qi	01/17/2006
RECEIVING PARTY DATA	
Name:	MEDTRAIN TECHNOLOGIES, LLC
Street Address:	437 Dimmocks Mill Road
City:	Hillsborough
State/Country:	NORTH CAROLINA
Postal Code:	27278
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12464619
CORRESPONDENCE DATA	
Fax Number:	(412)471-4094
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	412-471-8815
Email:	webblaw@webblaw.com
Correspondent Name:	The Webb Law Firm
Address Line 1:	436 Seventh Avenue
Address Line 2:	700 Koppers Building
Address Line 4:	Pittsburgh, PENNSYLVANIA 15219
ATTORNEY DOCKET NUMBER:	4647-091072
NAME OF SUBMITTER:	Richard L. Byrne
<p>Total Attachments: 3</p> <p>source=091072Assignment#page1.tif</p> <p>source=091072Assignment#page2.tif</p>	

OP \$40.00 12464619

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PATENT
REEL: 022857 FRAME: 0769

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Albert J. Banes
Jie Qi

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) January 17, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: MEDTRAIN TECHNOLOGIES, LLC

Internal Address: _____

Street Address: 437 Dimmocks Mill Road

City: Hillsborough

State: NC

Country: US Zip: 27278

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)
12/464,619

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Richard L. Byrne

Internal Address: The Webb Law Firm

Street Address: 436 Seventh Avenue
700 Koppers Building

City: Pittsburgh

State: PA Zip: 15219

Phone Number: 412-471-8815

Fax Number: 412-471-4094

Email Address: webblaw@webblaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

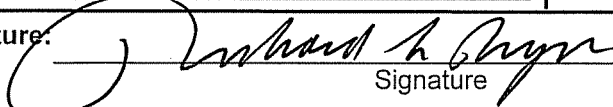
a. Credit Card Last 4 Numbers 4775

Expiration Date 05/2012

b. Deposit Account Number 23-0650

Authorized User Name U S Patent Office

9. Signature:


Signature

June 22, 2009

Date

Richard L. Byrne

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

ASSIGNMENT

WHEREAS, WE, Albert J. BANES and Jie QI, residing in Hillsborough, North Carolina and Chapel Hill, North Carolina, respectively, have invented certain new and useful improvements entitled "Nuclear Targeting Sequence" for which a patent application was filed in the United States Patent and Trademark Office on December 2, 2005 and bears Application No. 11/293,891;

AND, WHEREAS, MEDTRAIN TECHNOLOGIES, LLC, a corporation of the Commonwealth of Pennsylvania, having a place of business at 437 Dimmocks Mill Road, Hillsborough, North Carolina 27278, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

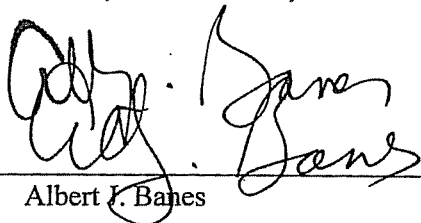
NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

Date 1-17-06

By 
Albert J. Banes

STATE OF NORTH CAROLINA

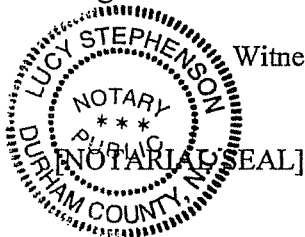
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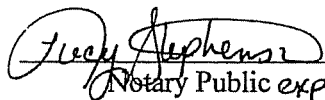
COUNTY OF ORANGE

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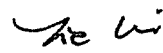
Before me, a Notary Public in and for the said County and State personally appeared Albert J. Banes, who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his free and voluntary act and deed.



Witness my hand and notarial seal this 17th day of January, 2006.


Notary Public exp 7-7-2008

Date 1-17-06

By 
Jie Qi

STATE OF NORTH CAROLINA

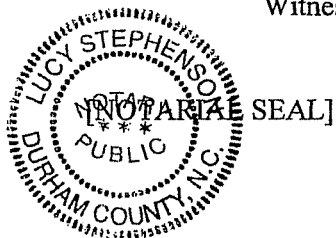
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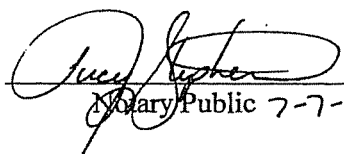
COUNTY OF ORANGE

:

Before me, a Notary Public in and for the said County and State personally appeared Jie Qi, who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his free and voluntary act and deed.



Witness my hand and notarial seal this 17th day of January, 2006.


Notary Public 7-7-2008