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02-14-2007

PARTMENT OF COMMERCE S Patent and Trademark office

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Name of conveying party(ies):	Name and address of receiving party(ies)
Alfred Smith (2/6/2007) and Wayne Newhauser (2/6/2007)	Name: Board of Regents, The University of Texas System
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): in parentheses after inventor name	201 West 7th Street
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	A .41
	City: Austin
Government Interest Assignment	State: Texas
Executive Order 9424, Confirmatory License	Country: US Zip: 78701
Other	Additional name(s) & address(es) Yes X No attached?
4. Application or patent number(s):	his document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/039,959	
Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Mark J. Thronson DICKSTEIN SHAPIRO LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Atty. Dkt.: K2020.0021/P021	X Authorized to be charged by credit card
Street Address: 1825 Eye Street, NW	X Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20006-5403	a. Credit Card Last 4 Numbers1002
Phone Number: (202) 420-4742	Expiration Date 01/11
Fax Number: (202) 420-2201	b. Deposit Account Number 04-1073
Email Address: ThronsonM@dicksteinshapiro.com	Authorized User Name Dickstein Shapiro LLP
9. Signature:	
o. Orginatoro.	February 9, 2007
Signature	Date
Mark J. Thronson - 33,082	neet, attachments, and documents:
Name of Person Signing	40.00
	62/12/2007 MBERHE1 00000124 11039659

PATENT REEL: 018910 FRAME: 0487

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas, 78701, the/their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Patent, Scrial No. 11/039,959 which has been filled on January 24, 2005 and is entitled 'Ion Beam Therapy System And Its Couch Positioning Method' such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

A1 239397(4P@DOILDOC)

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee. Date: 7.6.6, 2607 STATE OF SEKES COUNTY OF BEFORE ME, the undersigned authority, on this by day of Estimating personally appeared Alfred Smith, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed CATHY PHILLIPS tary Public, State of Texes My Commission Expires July 22, 2010 **SEALI** Date: 06 Feb 2007 Signature: Name: Wavne Newhauser COUNTY OF Harris BEFORE ME, the undersigned authority, on this 6 12 day of 22 personally appeared Wayne Newhauser, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. CATHY PHILLIPS ntary Public, State of Texas My Commission Expires July 22, 2010

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RECORDED: 02/09/2007

PATENT

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