

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
UNIVERSITY OF WISCONSIN-MADISON	01/12/2004
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
<b>Street Address:</b>	NIH Division of Extramural Inventions and Technology Resources (DEITR)
<b>Internal Address:</b>	6705 Rockledge Drive, Suite 310, MSC 7980
<b>City:</b>	Bethesda
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20892-7980
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10715986
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(301)480-0272
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Email:</b>	edison@nih.gov
<b>Correspondent Name:</b>	Director, DEITR
<b>Address Line 1:</b>	NIH, 6705 Rockledge Drive, Suite 310
<b>Address Line 2:</b>	MSC 7980
<b>Address Line 4:</b>	Bethesda, MARYLAND 20892-7980
<b>NAME OF SUBMITTER:</b>	Director, DEITR, NIH
<b>Total Attachments: 2</b>	
source=10715986-p0001 - p0005#page2.tif	
source=10715986-p0001 - p0005#page3.tif	

REC'D JAN 21 2004

0578583-02-0091

LICENSE TO THE UNITED STATES GOVERNMENT

Title: A COMBINED LASER SPIROMETER MOTION TRACKING SYSTEM FOR  
RADIOTHERAPY  
Inventors: Tiezhi Zhang, Bhudatt R. Paliwal, Harald Keller  
Serial #: 10/715986  
Filing Dt: 11/18/2003  
WARF Ref: P02341US

WHEREAS, a patent application has been filed on the above identified invention;  
and

WHEREAS, the invention was made in the course of research supported by the  
National Institutes of Health, CA88960; and

WHEREAS, the United States Government is entitled to certain rights in and to said  
invention and application by reason of the terms relating to such support; and

WHEREAS, the Wisconsin Alumni Research Foundation, Madison, Wisconsin,  
hereinafter called the "Licensor" has acquired by assignment from the inventor(s) the entire  
right, title and interest of the inventor(s) to such invention;

NOW THEREFORE:

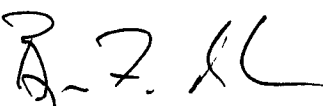
1. The Licensor, in consideration of the premises and other good and valuable consideration, hereby grants and conveys to the United States Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world under the aforesaid patent application, and any and all divisions or continuations, and in any and all patents or reissues which may be granted thereon during the full term or terms thereof.
2. The Licensor covenants and warrants that he has the right to grant the foregoing license, and that any assignment or license which he may make of the invention or the said patent applications or patents thereon, shall expressly be made subject to this license.
3. The Licensor agrees that the Government shall not be stopped at any time to contest the enforceability, validity, scope of, or title to any patent or patent application herein licensed.
4. This license shall not limit the rights reserved to the Government under the contract(s), grant(s), or other arrangement(s) under which said invention was made.

PATENT

License to NIH  
10/715986, CA88960  
WARF Ref: P02341US - STONE

Signed this 12<sup>th</sup> day of January, 2004.

WISCONSIN ALUMNI RESEARCH FOUNDATION

By   
Bryan Z. Renk  
Director of Licensing

CERTIFICATE

I, Kathy M. Hanneman, certify that I am the Patent Docket Clerk of the Institution named as licensor herein, that Bryan Z. Renk, who signed this license on behalf of the Institution is Director of Licensing of said Institution; and that said License was duly signed for and in behalf of said Institution by authority of its governing body, and is within the scope of its corporate powers.

By   
Kathy M. Hanneman  
Patent Docket Clerk

Accepted for the benefit of the Government this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

DEPARTMENT OF

By

PATENT