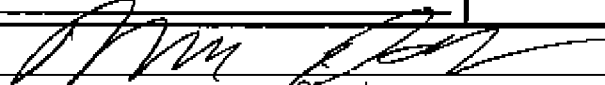


Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

<b>CAB</b>	<b>RECORDATION FORM COVER SHEET PATENTS ONLY</b>	<b>S-117,985</b>
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
<b>1. Name of conveying party(ies)</b> The General Hospital Corporation  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>United States Department of Energy</u> Internal Address: _____  Street Address: <u>1000 Independence Ave., S.W.</u>  City: <u>Washington</u> State: <u>D.C.</u> Country: <u>USA</u> Zip: <u>20585</u>  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s) <u>March 4, 2009</u> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input checked="" type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	<b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) Serial No. <u>09/781,577</u> B. Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Mark P. Dvorscak</u> Internal Address: <u>U. S. Dept. of Energy, IPLD</u>  Street Address: <u>9800 S. Cass Ave</u>  City: <u>Argonne</u> State: <u>IL</u> Zip: <u>60439</u> Phone Number: <u>630-252-2393</u> Fax Number: <u>630-252-2779</u> Email Address: _____	<b>6. Total number of applications and patents Involved:</b> <u>1</u>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$</b> _____ <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> None required (government interest not affecting title)	
<b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____  b. Deposit Account Number _____ Authorized User Name _____		
<b>9. Signature:</b>  <span style="float: right;">4/1/2010</span> <div style="display: flex; justify-content: space-between;"> <span>Signature</span> <span>Date</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>Michael J. Dobbs #58.093 Name of Person Signing</span> <div style="text-align: right;">             Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px 10px;">2</span> </div> </div>		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

License to the United States Government  
Fax this to 301-480-0272

MGH Ref: 01571 UTIL1 US  
Edison No.: 4907701-999-0030

## License to the United States Government

**Application Title:** Photochemical Tissue Bonding

**Inventor(s):** Dimitri T. Azar, Timothy Shane Johnson, Irene E. Kochevar, and Robert W. Redmond

**U.S. Patent Application Number:** 09/781,577      **Filing Date:** 02/12/2001

**U.S. Patent Number:** 7,331,350      **Issue Date:** 02/19/2008

**Grant/Contract Identification Number(s):** F49620-01-1-0014, N00014-96-1-0927, DAMD17-02-2-0006, and DE-FG02-91ER61228

**Foreign Applications filed/intended in (countries):**

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract awards from the U.S. Department of the Air Force, the U.S. Department of the Navy, the U.S. Department of the Army, and the U.S. Department of Energy. This document is confirmatory of

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 4<sup>th</sup> day of March 2009

By Michele O'Shea  
Michele O'Shea  
Senior Invention Administrator  
Corporate Sponsored Research and Licensing

For The General Hospital Corporation

Business Address:  
Partners Healthcare  
Massachusetts General Hospital  
Corporate Sponsored Research and Licensing  
101 Huntington Avenue, 4th Floor  
Boston, MA 02199