


Attorney Docket No. 4115-149

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Form PTO-1595
OMB No. 0651-0027

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

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

<p>1. Name of conveying party (ies): Medical University of South Carolina</p> <p>Additional name(s) of conveying party (ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party (ies) MUSC Foundation for Research Development 261 Calhoun Street, Suite 305 Charleston, SC 29425</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____</p> <p>Execution Date: December 5, 2005</p>	
<p>4. Application number(s) or patent number (s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <p>A. Patent Application No. (s) B. Patent No. (s) 09/860,200 6,946,248</p> <p align="right">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Steven J. Hultquist Company Name: Intellectual Property/Technology Law Street Address: P.O. Box 14329 City: Research Triangle Park State: NC Zip: 27709</p>	<p>6. Total Number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 C.F.R. 3.41).....\$ 40.00</p> <p><input checked="" type="checkbox"/> Enclosed Credit Card Payment Form <input checked="" type="checkbox"/> Authorized to charge any deficiency or credit any overpayment to deposit account</p> <p>8. Deposit account Number: <u>08-3284</u> (Attach duplicate copy of this page if paying by deposit account)</p>
<p align="center">DO NOT USE THIS SPACE</p>	
<p>9. State and signature.</p> <p><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> <p><u>Steven J. Hultquist</u>  <u>December 21, 2005</u> Name of person signing Signature Date</p> <p align="right">Total number of pages including cover sheet, attachments and documents: <u>3</u></p>	

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ASSIGNMENT

WHEREAS, Medical University of South Carolina, having a place of business at 171 Ashley Avenue, Charleston, SC 29425-2230, (hereinafter termed "Assignor"), owns the entire right, title, and interest in the invention described below (hereinafter "Said Invention"),

**COMPOSITIONS AND METHODS FOR MICROBIAL DECHLORINATION OF
POLYCHLORINATED BIPHENYL COMPOUNDS**

for which an United States Patent No.: 6,946,248, was issued on September 20, 2005, and

WHEREAS, MUSC Foundation for Research Development, having a place of business at 261 Calhoun Street, Suite 305, Charleston, SC 29425, (hereinafter termed "Assignee"), is desirous of acquiring the Assignor's right, title and interest in and to Said Invention, and in and to any and all patent applications, patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor to have been received from said Assignee, including the obligations of Assignee to Assignor contained in the Affiliation Agreement and related agreements between the Assignor and Assignee:

1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to Said Inventions; (b) in and to all rights to apply for foreign patents on Said Inventions pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on Said Inventions in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Assignor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee, to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by the Assignor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by the parties (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering Said Inventions; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving Said Inventions; and (f) for legal proceedings involving Said Inventions and any applications therefore and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.

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3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon the Assignor, its successors, assigns and other legal representatives.

4. Said Assignor hereby warrants and represents that the Assignor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Assignor has executed and delivered this instrument to said Assignee this 5th day of December, 2005.

MUSC FOUNDATION FOR RESEARCH DEVELOPMENT

MEDICAL UNIVERSITY OF SOUTH CAROLINA

By: Robert V. Poy

By: JR Raymond

Title: Interim Executive Director and Director of Technology Transfer

Title: VPAA / Provost

OFFICE OF THE GENERAL COUNSEL
MUSC

APPROVED AS TO LEGALITY

By: [Signature]
Date: 11-17-05