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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Clemson University	03/28/2008

RECEIVING PARTY DATA

Name:	Clemson University Research Foundation	
Street Address:	91 Technology Drive	
City:		
State/Country:		
Postal Code:	29625	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11621744

CORRESPONDENCE DATA

Fax Number: (864)233-7342

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8642711592

Email: docketing@dority-manning.com

Correspondent Name: Dority & Manning, PA

Address Line 1: PO Box 1449

Address Line 4: Greenville, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	CXU-501
NAME OF SUBMITTER:	Christina L. Mangelsen

Total Attachments: 2

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PATENT REEL: 020891 FRAME: 0599

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CLEMSON UNIVERSITY ASSIGNMENT OF INVENTION

THIS ASSIGNMENT is made by and between Clemson University, (hereinafter "Assignor" or "University") and the Clemson University Research Foundation (hereinafter "Assignee" or "CURF") as follows:

WHEREAS, John Thomas Coates, Jr., Timothy Alan Devol (hereinafter "Inventors") are or at all relevant times were employees of University and the inventors of US Patent Application Ser. #11/621,744 filed on January 10, 2007 for which a disclosure has been made to University's Patent Committee on (September 9, 2005) in accordance with University's patent policy, and have assigned all right, title, and interest in said application, invention, and any Letters Patent to University.

WHEREAS, CURF, whose address is 91 Technology Drive, Anderson, SC 29625, would like to acquire the entire right, title, and interest in the application and invention and to any Letters Patent that may be granted therefore in the United States of America and in any and all foreign countries for the purpose of commercializing for the public good.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and conveys the entire right, title, and interest in and to the said invention and application throughout the United States of America, its territories, and dependencies, and all other countries. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any provisional divisional, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof; and the right to claim priority from the patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

Assignor authorizes and requests that Letters Patent be issued to CURF, as assignee of the entire right title, and interest to be held as fully and entirely as the same would have been held by Assignor had this assignment not been made.

Assignor warrants that at the time of the execution and delivery of this assignment, Assignor possesses full title to the invention and application mentioned above and that Assignor has the unencumbered right and authority to make this assignment.

Assignor hereby authorizes CURF to file and prosecute this patent application, as well as any corresponding international or national applications that claim priority from it. CURF has the right to select attorneys or agents of its choice to prosecute at its discretion these applications on its behalf.

Assignor agrees upon reasonable request to communicate to CURF, its representatives, assigns or agents, any facts known to it respecting the invention, and to testify in any legal proceeding, sign all lawful papers, execute al divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonable possible to aid CURF and its assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country. These provisions are binding upon Assignor's legal representatives, administrators and assigns.

CURF agrees that it shall, at its discretion, pursue, at its sole expense and pursuant to the terms of the Clemson University Patent Policy, appropriate Letters Patent and other intellectual property protection on the invention. Inventor and University shall be entitled to a share of any royalties or other proceeds that may derive from the license, sale or other commercial development of the invention, as set forth in the Clemson University Patent Policy.

PATENT REEL: 020891 FRAME: 0600

IN WITNESS WHEREOF, the following individuals as	re the legally authorized agents of the parties and
hereby agree to the terms of this Agreement.	n 1
Buttakel	L 3/28/08
Clemson University Chief Financial Officer	Date
Al WH	3/25/08
Clemson University Research Foundation	Date

PATENT REEL: 020891 FRAME: 0601

RECORDED: 05/02/2008