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NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PART	Y DATA				
Name				Execution Date	
Ryan J. Priore				09/18/2008	
Robert P. Freese				09/16/2008	
Michael L. Myrick				09/23/2008	
John C. Blackburn				09/16/2008	
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Property Type		Number			
Application Number:		12094466			
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## JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Ryan J. Priore, a citizen of the United States, residing at 213 Hamilton Place Road, Columbia, South Carolina 29229; Robert P. Freese, a citizen of the United States, residing at 8115 NC Highway 902, Pittsboro, North Carolina 27312; Michael L. Myrick, a citizen of the United States, residing at 5 Castlevale Circle, Irmo, South Carolina 29063; and John C. Blackburn, a citizen of the United States, residing at 109 Smith Street, Charleston, South Carolina 29403, as assignors, have made an invention entitled

## "PROCESS FOR SELECTING SPECTRAL ELEMENTS AND COMPONENTS FOR OPTICAL ANALYSIS SYSTEMS"

as described in a patent application for U.S. Letters Patent, bearing U.S. Serial No. 12/094,466, which was filed in the U.S. Patent and Trademark Office on May 21, 2008; and

WHEREAS, University of South Carolina, Osborne Administration Building, Suite 109, Columbia, South Carolina 29208, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

Michael L. Myrick Rvan J Priore

Robert P. Freese

Michae

John C. Blackburn

Date

Date 08 16

and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

**IN WITNESS WHEREOF**, the Assignors have executed this document on the date indicated below:

Robert P. Freese

Michael L. Myrick

John C. Blackburn

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Date	
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Page 2 of 2