PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
N			ame	Execution Date			
Gregory A. Sotzing 08/21/2009				08/21/2009			
RECEIVING PARTY DATA							
Name:	The University						
Street Address:	263 Farmingto	63 Farmington Avenue					
City:	Farmington						
State/Country:	CONNECTICL						
Postal Code:	06030-6207						
PROPERTY NUMBERS Total: 1 Property Type Number							
Property Type			Number				
Application Number: 12		12480	0116				
CORRESPONDENCE DATA							
Fax Number: (860)286-0115							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone:	respondence will be sent via US Mail when the fax attempt is unsuccessful.						
Email:							
Address Line 1:		Number 9000000000000000000000000000000000000					
	Dendent Name: CANTOR COLBURN, LLP Dimension Line 1: 20 Church Street						
Address Line 2: 22nd Floor Address Line 4: Hartford, CONNECTICUT 06103							
ATTORNEY DOCKET NUMBER:		UCT0146S3					
NAME OF SUBMITTER:		Roberta L. Pelletier					
Total Attachments: 2 source=2D80954#page1.tif					Total Attachments: 2 source=2D80954#page1.tif source=2D80954#page2.tif		

ASSIGNMENT

WHEREAS I, Gregory A. Sotzing of 144 Hillyndale Road, Storrs, CT 06268 (hereinafter referred to as "ASSIGNOR"); have invented certain new and useful improvements in:

SYNTHESIS OF THIENO[3,4-B]THIOPHENE, THIENO[3,4-B]FURAN, RELATED COMPOUNDS AND THEIR DERIVATIVES AND USE THEREOF

which claims priority to U.S. Provisional Application Serial Nos. 61/075,891 filed June 26,2008 and 61/096,013 filed September 11, 2008, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, THE UNIVERSITY OF CONNECTICUT, having a business address at 263 Farmington Avenue, Farmington, Connecticut 06030-6207; is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and any Letters Patent to be obtained therefor (hereinafter referred to as ASSIGNEE);

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I do hereby authorize and request the Commissioner of Patents to issue any Letters Patent, and any and all Letters Patent that may be issued upon any and all utility applications, revivals, refilings, continuations, RCE's, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and I do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

UCT0146US3

1

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 0-71-09

L.S. Sotzing Gregory A.

UCT0146US3

RECORDED: 08/27/2009

REEL: 023154 FRAME: 0471