PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
Mark P. Wentland				08/01/2011	
RECEIVING PARTY DATA					
Name:	Rensselaer Polytechnic Institute				
Street Address:	110 8th Street				
Internal Address:	J Building, 3rd Floor				
City:	Тгоу				
State/Country:	NEW YORK				
Postal Code:	12180				
PROPERTY NUMBERS Total: 1					
Property Type			Number		07
Application Number: 1306		13069	104		 3069104
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ATTORNEY DOCKET NUMBER:			0094.156A		
NAME OF SUBMITTER:			Kellie S. Fredericks		
Total Attachments: 2 source=0094156A_ExecutedAssignment#page1.tif source=0094156A_ExecutedAssignment#page2.tif					

ASSIGNMENT

WHEREAS, I,

Mark P. Wentland, a United States citizen, residing at 1106 Beryl Way, Watervliet, NY 12189

have invented certain new and useful improvements in **CARBOXAMIDE BIOISOSTERES OF OPIATES** which are the subject of United States Patent Application Serial Number **13/069,104** filed on March 22, 2011, and International Application Serial No. **PCT/US2011/29425** filed on March 22, 2011, both claiming priority to United States Provisional Patent Applications Serial Numbers **61/421,915** filed on December 10, 2010, **61/394,148** filed on October 18, 2010, and **61/316,175** filed on March 22, 2010 with the United States Patent and Trademark Office; and

WHEREAS, **Rensselaer Polytechnic Institute**, having offices at J Building, 3rd Floor 110 8th Street, Troy, NY 12180, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which I hereby acknowledge, I, **Mark P. Wentland**, do hereby assign, transfer and set over unto said **Rensselaer Polytechnic Institute**, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications, including the right to claim priority to said applications, and all divisions, continuations and continuations-in-part thereof, and all Letters Patent which may be granted thereon and all reexaminations, reissues, renewals and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all reexaminations, reissues, renewals and extensions thereof, reissues, renewals and extensions thereof said improvements in any country or countries foreign to the United States and all reexaminations, reissues, renewals and extensions thereof said improvements in any country or countries foreign to the United States and all reexaminations, reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **Rensselaer Polytechnic Institute**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to said **Rensselaer Polytechnic Institute**, its successors, legal representatives and assigns, any facts known to us

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respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

AND I HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this / day of

_____, 2011.

Mule P. Wentas

Mark P. Wentland

STATE OF NEW YORK

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COUNTY OF

On this 1 day of August, 2011, before me personally came

Mark P. Wentland, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he/she acknowledged the same to be his free act and deed.

Lauin My Contact

Notary Public

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Laurie M Carlisle Notary Public, State of New York No. 01CA6199132 Commission Expires January 12, 29.

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RECORDED: 08/02/2011