## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
The Penn State Research Foundation The Pennsylvania State University	05/13/2010

### **RECEIVING PARTY DATA**

IIName:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)
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## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	10856014	

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Total Attachments: 1

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PATENT 501175150 REEL: 024379 FRAME: 0323

## LICENSE TO THE UNITED STATES GOVERNMENT

Invention Title:				~~~~		
P-Chiral Phospholanes and Phosphocyclic Compounds and Their Use in						
Asymmetric Catalytic	Reactions					
Inventor(s):						
Xumu Zhang and Wenjun Tang						
Application Serial	U.S. Filing Date:		Foreign Applications Filed/			
No.:			Intended In (Countries):			
10/856,014	5/28/2004		All Countries			
Grant No.:		PSU Disclosure No.:				
1R01 GM58832		2001-2560				

The invention identified above is a Subject Invention under 35 U. S. C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant award from the National Institutes of Health. This document is confirmatory of:

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SIGNATURE and TITLE	OF ASSIGNEE:		
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RECORDED: 05/13/2010

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