PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Shane Z. Sullivan | 12/16/2010 |

RECEIVING PARTY DATA

| Name: | Board of Trustees of the University of Arkansas | | |
|-----------------|---|--|--|
| Street Address: | 2404 North University Avenue | | |
| City: | Little Rock | | |
| State/Country: | ARKANSAS | | |
| Postal Code: | 72207-3608 | | |

PROPERTY NUMBERS Total: 1

| Property T | уре | Number |
|---------------------|-----|----------|
| Application Number: | | 12925053 |

CORRESPONDENCE DATA

Fax Number: (501)376-9442

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

 Phone:
 501-371-0808

 Email:
 rcox@wlj.com

Correspondent Name: Wright, Lindsey & Jennings LLP
Address Line 1: 200 West Capitol Avenue, Suite 2300
Address Line 4: Little Rock, ARKANSAS 72201-3699

ATTORNEY DOCKET NUMBER: 8793-63397

NAME OF SUBMITTER: Ray F. Cox, Jr., Reg. No. 33,669

Total Attachments: 2

source=63397Sullivan#page1.tif source=63397Sullivan#page2.tif

PATENT REEL: 025584 FRAME: 0303 OP \$40.00 12925053

ASSIGNMENT

WHEREAS, I, Shane Z. Sullivan, residing at 1213 Kelly Ct., Redfield, Arkansas 72132, along with Anindya Ghosh, Samuel L. Collom and Sharon Pulla, have jointly invented certain new and useful improvements in an invention for which U.S. Provisional Patent Application No. 61/278,880 entitled "Tetradentate Amide Macrocycle Ligand and its Fe-Complex as Activator of Hydrogen Peroxide for Benign Oxidations" was filed on October 13, 2010 and for which U.S. Patent Application No. 12/925,053 entitled "Method of Synthesis of Tetradentate Amide Macrocycle Ligand and Its Metal Complex" was filed on October 13, 2010; and

WHEREAS, the Board of Trustees of the University of Arkansas (hereinafter, together with any successors, legal representatives or assigns, called "Assignee"), a public body politic and corporate, duly established under and pursuant to the laws and Constitution of the State of Arkansas, and having an office and place of business at the University of Arkansas, 2404 North University Avenue, Little Rock, Arkansas 72207-3608, is desirous of acquiring my entire right, title and interest in and to said improvements, in said applications, and in any Letters Patent or Patents, United States or foreign, to be obtained thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over unto the said Assignee, my entire right, title and interest in and to said improvements, said U. S. provisional and non-provisional applications for Letters Patent or Patents heretofore or hereafter filed for said improvements in any foreign country (including related rights such as utility model registrations, inventor's certificates and the like), and all Letters Patent or Patents in the United States and all foreign countries which may be granted thereon, and in and to all substitutions, divisions, continuations and continuations-in-part of said U.S. or foreign applications, or renewals, extensions, reissues or re-examinations of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, including all rights to claim priority; and

I hereby covenant that I have full right to convey the entire interest herein assigned and that no assignment, sale, agreement or encumbrance has been or will be entered into which would conflict with this assignment; and

I hereby covenant and agree that I will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said improvements, without further consideration from the said Assignee, but at the cost and expense of the said Assignee; and

900359-v1

PATENT REEL: 025584 FRAME: 0304

In witness whereof, I have hereunto set my hand and affixed my official seal, the day

and year in this certificate first above written.

Notary Public

My commission expires:

12359997

L. D. HOLLAND SALINE COUNTY NOTARY PUBLIC - ARKANSAS My Commission Expires April 23, 2017 Certiffission No. 18895997

E. D. HOLLAND SALINE COUNTY NOTARY PUBLIC - ARKANSAS My Commission Explres April 23, 2017 Commission No. 12359997

900359-y1

RECORDED: 01/05/2011

2

PATENT REEL: 025584 FRAME: 0305