PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF WISCONSIN-MADISON	12/12/2018

RECEIVING PARTY DATA

Name:	UNITED STATES DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE. S.W.
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16217569

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DATE SIGNED:	03/18/2019

Total Attachments: 1

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PATENT 505380523 REEL: 048629 FRAME: 0736

License to the United States Government

Sign and Fax this to (301) 480-0272

Invention Title: METHOD OF SELECTIVELY OXIDIZING LIGNIN

Inventor(s): John Ralph, Ruili Gao

U.S. Filing/Issue Date: December 12, 2018

Patent or Application Serial No.: 16/217569

Grant/Contract Number(s): US Department of Energy DE-FC02-07ER64494

Foreign Applications filed/intended in (countries):

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, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the aboveidentified patent application.

Signed this 12 December, 2018,

By Michael Falk

(Name of Grantee/Contractor Official) (Signature)

Title General Counsel

For Wisconsin Alumni Research Foundation (Grantee/Contractor Organization)

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WARF Ref: P180055US02 - Ralph

RECORDED: 03/18/2019

PATENT REEL: 048629 FRAME: 0737