## 506317912 10/23/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW T KAPELEWSKI	10/09/2020
LEI ZHANG	10/22/2020
BRANDON J O'NEILL	10/12/2020

### **RECEIVING PARTY DATA**

Name:	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY
Street Address:	1545 ROUTE 22 EAST
Internal Address:	P.O. BOX 900
City:	ANNANDALE
State/Country:	NEW JERSEY
Postal Code:	08801

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17060126

### **CORRESPONDENCE DATA**

**Fax Number:** (908)335-1065

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 908-335-2706

**Email:** GEORGE.E.JEZEK@EXXONMOBIL.COM

Correspondent Name: EXXONMOBIL RESEARCH AND ENGINEERING COMPANY

Address Line 1: 1545 ROUTE 22 EAST

Address Line 2: P.O. BOX 900

Address Line 4: ANNANDALE, NEW JERSEY 08801

ATTORNEY DOCKET NUMBER:	2020EM304	
NAME OF SUBMITTER:	KRISTINA OKAFOR	
SIGNATURE:	/ Kristina Okafor /	
DATE SIGNED:	10/23/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 3** 

PATENT REEL: 054146 FRAME: 0239

EPAS ID: PAT6364662

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> PATENT REEL: 054146 FRAME: 0240

2020EM304		Application Number (if any):	17/060 126
		esemble on the sect Filed:	October 1, 2020
	ASSIGNMENT		

# ASSIGNMENT INVENTORS:

Matthew T. Kapelewski

Lei Zhang

Brandon J. O'Neill

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to <u>ExxonMobil Research and Engineering Company</u> a Delaware Corporation, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, free from all encumbrances, the entire right, fille and interest, including all rights to sue for past infringement, for the United States and all foreign countries, in and to UNDERSIGNED's invention, discovery, or improvement described in United States Patent Application entitled.

## CATALYTIC CONVERSION OF ALCOHOLS AND/OR ETHERS TO OLEFINS

which undersigned has read and understood and to any and all patent applications and patents covering any invention described in this application and claiming priority based on this application, including the right to claim priority from this application for any patent applications filed in the United States and any country worldwide under the Paris Convention or equivalent reciprocal provisions for any subsequent application, continuations, continuations-in-part, divisions, reissues, reexaminations, and extensions.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention, discovery, or improvement, and any continuations or divisions of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention, discovery, or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, or in any reexamination or reissue proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made, including, but not limited to assisting in the execution of priority claims, declarations, affidavits, or other papers relating thereto, and any specific separate assignments of any of the above required for recording in the United State Patent and Trademark Office or other foreign country or patent office or patent organization, that ASSIGNEE may deem necessary or expedient. The Assignment is binding on the UNDERSIGNED successors, heir and assigns.

Family Number:	2020EM304	Application Number (if a
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Filed:

17/060,126

October 1, 2020

## <u>ASSIGNMENT</u> INVENTOR or INVENTORS:

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Lei Zhang

Brandon J. O'Neill

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IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED's NAME.

Date	Inventor	Matthew T. Kapelewski	Witness
Date 10/22/2090	Inventor	Lei Zhang (S)	Witness
Date	Inventor	Brandon J. O'Neill (LS)	Witness

**PATENT** REEL: 054146 FRAME: 0242

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Application Number (if any) 17/040,126 Filed October 1,2020

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Matthew T. Kapalewski

Lei Zhang

Brandon J. C'Neill

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