

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7028386

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JINLING ZHANG	10/20/2021
MAO YE	10/20/2021
ZHONGMIN LIU	10/20/2021
JIBIN ZHOU	10/20/2021
TAO ZHANG	10/20/2021
XIANGAO WANG	10/20/2021
HAILONG TANG	10/20/2021
JING WANG	10/20/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DALIAN INSTITUTE OF CHEMICAL PHYSICS, CHINESE ACADEMY OF SCIENCES
<b>Street Address:</b>	NO. 457 ZHONGSHAN ROAD
<b>City:</b>	DALIAN CITY, LIAONING PROVINCE
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	116023
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17609764
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	asuazo@nathlaw.com
<b>Correspondent Name:</b>	NATH, GOLDBERG & MEYER
<b>Address Line 1:</b>	112 S. WEST ST.
<b>Address Line 2:</b>	38828U_TEH/ALS
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314
<b>ATTORNEY DOCKET NUMBER:</b>	38828U
<b>NAME OF SUBMITTER:</b>	TANYA E. HARKINS
<b>SIGNATURE:</b>	/Tanya E. Harkins/

<b>DATE SIGNED:</b>	11/16/2021
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**Total Attachments: 8**

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DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

docket no. 388260  
DF19005308

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title: METHOD FOR PARTIALLY REGENERATING CATALYST FOR METHANOL  
AND/OR DIMETHYL ETHER--TO--OLEFIN AND METHOD FOR METHANOL

U.S. application serial number or PCT international application number PCT/CN2019/086394

Filed on 10 May 2019

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, DALIAN INSTITUTE OF CHEMICAL PHYSICS, CHINESE ACADEMY OF SCIENCES  
whose business address is

No.457 Zhongshan Road, Dalian City, Liaoning Province, P.R. China 115023

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as the undersigned might or could have held and enjoyed the same had this assignment not been made.

The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR: Jinling ZHANG

INVENTOR SIGNATURE: *Jinling ZHANG*

DATE: October 20, 2021

**DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT**

docket no. 38828Y  
DF19005305

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title: **METHOD FOR PARTIALLY REGENERATING CATALYST FOR METHANOL AND/OR DIMETHYL ETHER--TO--OLEFIN AND METHOD FOR METHANOL**  
U.S. application serial number or PCT international application number **PCT/CN2019/086394**

Filed on **10 May 2019**

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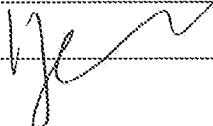
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LEGAL NAME OF INVENTOR: **Mao YE**

INVENTOR SIGNATURE: 

DATE: October 20, 2021

**DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT**

docket no. 368280  
DPI900530S

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

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Filed on 10 May 2019

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LEGAL NAME OF INVENTOR: Zhongmin LIU

INVENTOR SIGNATURE: Zhongmin Liu

DATE: October 20, 2021

DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

docket no. 38828U  
DPI9005368

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

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LEGAL NAME OF INVENTOR: Jibin ZHOU

INVENTOR SIGNATURE: Jibin Zhou

DATE: October 20, 2021

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docket no. 388289  
DF1905305

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LEGAL NAME OF INVENTOR: Tao ZHANG

INVENTOR SIGNATURE: Tao ZHANG

DATE: October 20, 2021

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docket no. 388260  
DF19005308

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U.S. application serial number or PCT international application number **PCT/CN2019/086394**

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LEGAL NAME OF INVENTOR: **Xiangao WANG**

INVENTOR SIGNATURE: Xiangao WANG

DATE: October 20, 2019



DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

docket no. 39828U  
DF19005303

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LEGAL NAME OF INVENTOR: Hailong TANG

INVENTOR SIGNATURE: Hailong TANG

DATE: October 20, 2021

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LEGAL NAME OF INVENTOR: Jing WANG

INVENTOR SIGNATURE: Jing WANG

DATE: October 20, 2021