### 506074140 05/25/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WEIBIN FAN	04/28/2020
JIANGUO WANG	04/28/2020
MEI DONG	04/28/2020
QIUMING ZHOU	04/28/2020
ZHANGFENG QIN	04/28/2020
JUNGEN LI	04/28/2020

## **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	16882573

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NAME OF SUBMITTER:	BENTLEY J. OLIVE
SIGNATURE:	/Bentley J. Olive/
DATE SIGNED:	05/25/2020

**PATENT REEL: 052741 FRAME: 0352** 506074140

# **Total Attachments: 3**source=Copy of executed Assignment#page1.tif source=Copy of executed Assignment#page2.tif source=Copy of executed Assignment#page3.tif

PATENT REEL: 052741 FRAME: 0353

### **ASSIGNMENT**

WHEREAS, We, Weibin FAN of Taiyuan, Shanxi 030000, P.R.China; Jianguo WANG of Taiyuan, Shanxi 030000, P.R.China; Mei DONG of Taiyuan, Shanxi 030000, P.R.China; Qiuming ZHOU of Taiyuan, Shanxi 030000, P.R.China; Zhangfeng QIN of Taiyuan, Shanxi 030000, P.R.China and Junfen LI of Taiyuan, Shanxi 030000, P.R.China; (hereinafter "Assignors"), have invented certain new and useful improvements in CATALYST FOR AROMATIZATION OF LONG-CARBON CHAIN ALKANE AND PREPARATION METHOD AND USE THEREOF, for which Application was made on 5/25/2020, as U.S. Utility Patent Application Serial No. 16/882,573, which claims priority to Chinese Patent Application No. 201910280378. 4, filed April 9, 2019.

AND, WHEREAS, Institute of Coal Chemistry, Chinese Academy of Sciences, having an address at 27 South Taoyuan Road, Taiyuan, Shanxi 030000, P.R.China (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned and by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and assigns, their entire right, title, and interest in and to the invention and application, including the right to sue for past infringements and any other prior occurring rights. provided any such rights exist, and in and to any and all domestic and foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America, and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made. Assignors further assign to Assignee the right to claim entitlement and/or priority to any applications that entitlement or priority may be claimed for this or any later filed application. The assignment of the right to claim entitlement and/or priority is executed munc pro tune and is considered effective as of the filing date of the earliest application to which priority and/or entitlement is claimed. 1

> PATENT REEL: 052741 FRAME: 0354

OLG Ref. No.: BGLF Ref. No. GWP202004324

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents. Assignors possess full title to the invention and application above-mentioned, and that he has the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

<< Signature Page Follows >>

2

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Date: April 28, 2020	Weibin FAN  Tianguo WANG  Jianguo WANG
Date: April 28, 2020	Mei Dong
Date: April 28, 2020	Mei DONG Diuming 240U
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