### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	BMISSION TYPE: NEW ASSIGNMENT			
NATURE OF CONVEYANCE: ASSIGNMENT				
CONVEYING PART	ΓΥ DATA			
Name			ecution Date	
Guoqing WANG		04/13/2	2010	
Zhaobin ZHANG		04/13/2	2010	
Shuo CHEN		04/13/2	2010	
Lijun ZHANG		04/13/2	2010	
RECEIVING PARTY	Y DATA			
Name:	CHINA PETROLE	CHINA PETROLEUM & CHEMICAL COPORATION		
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Postal Code:	100029	100029		
Name:	BEIJING RESEAR CHEMICAL CORF	CH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PE PORATION	ETROLEUM &	
Name: Street Address:			ETROLEUM &	
		PORATION	ETROLEUM &	
Street Address:	CHEMICAL CORF	PORATION	ETROLEUM &	
Street Address: City:	CHEMICAL CORF No. 14, Beisanhua Beijing	PORATION	ETROLEUM &	
Street Address: City: State/Country:	CHEMICAL CORF No. 14, Beisanhua Beijing CHINA 100013	PORATION	ETROLEUM &	
Street Address: City: State/Country: Postal Code:	CHEMICAL CORF No. 14, Beisanhua Beijing CHINA 100013 ERS Total: 1	PORATION	ETROLEUM &	
Street Address: City: State/Country: Postal Code: PROPERTY NUMB	CHEMICAL CORF No. 14, Beisanhua Beijing CHINA 100013 ERS Total: 1	PORATION In East Road, Chaoyang District,	ETROLEUM &	
Street Address: City: State/Country: Postal Code: PROPERTY NUMB Property	CHEMICAL CORF	PORATION In East Road, Chaoyang District,	ETROLEUM &	
Street Address: City: State/Country: Postal Code: PROPERTY NUMB Property Application Numbe	CHEMICAL CORF No. 14, Beisanhua Beijing CHINA 100013 ERS Total: 1 7 Type Pr: 1266 CE DATA	PORATION In East Road, Chaoyang District, Number S9269	ETROLEUM &	
Street Address: City: State/Country: Postal Code: PROPERTY NUMB Property Application Numbe CORRESPONDENC Fax Number:	CHEMICAL CORF No. 14, Beisanhua Beijing CHINA 100013 BERS Total: 1 7 Type Der: 1266 CE DATA (202)408-440	PORATION In East Road, Chaoyang District, Number S9269	ETROLEUM &	
Street Address: City: State/Country: Postal Code: PROPERTY NUMB Property Application Numbe CORRESPONDENC Fax Number:	CHEMICAL CORF No. 14, Beisanhua Beijing CHINA 100013 BERS Total: 1 7 Type Der: 1266 CE DATA (202)408-440	PORATION In East Road, Chaoyang District, Number 39269	ETROLEUM &	
Street Address: City: State/Country: Postal Code: PROPERTY NUMB Property Application Number CORRESPONDENG Fax Number: Correspondence w	CHEMICAL CORF	PORATION In East Road, Chaoyang District, In East Road, Chaoyang District, In East Road, Chaoyang District, In Mumber In Interim Inter	ETROLEUM &	

PATENT REEL: 024604 FRAME: 0182

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Address Line 1:901 NEW YORK AVE., NWAddress Line 4:WASHINGTON, DISTRICT OF COLUMBIA 20001		
ATTORNEY DOCKET NUMBER:	11194.0008	
NAME OF SUBMITTER:	Sopheareak C. In	
Total Attachments: 3 source=Assignment11194-0008#page1.tif source=Assignment11194-0008#page2.tif source=Assignment11194-0008#page3.tif		

Attorney Docket No.: 11194.0008 Customer No.:22,852 Page 1 of 3 JOINT INVENTION (U.S. Rights Only)

#### ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled;

# PROCESS FOR PRODUCING OLEFINS

for which we executed an application for United States Letters Patent concurrently herewith or on \_\_\_\_\_\_\_\_ or filed an application for United States Letters Patent on \_\_\_\_\_\_\_ January 15, 2010 \_\_ (Application No. 12/669,269); and

WHEREAS, 1) CHINA PETROLEUM & CHEMICAL CORPORATION, a corporation of China, whose post office address is No. 6A, Huixin East Street, Chaoyang District, Beijing 100029, China, and 2) BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION a corporation of China, whose post office address is No. 14, Beisanhuan East Road, Chaoyang District, Beijing 100013, China, (hereinafter referred to as assignees), are desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignees are hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignees, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignees, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignees, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignees, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignees, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignees, its successors and assigns.

### PATENT REEL: 024604 FRAME: 0184

Attorney Docket No.: 11194.0008 Customer No.:22,852 Page 2 of 3

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. <u>12/669,269</u>, filed <u>January 15, 2010</u>) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

#### **First Assignor**

Citizonahia

Guoging WANG

No. 14, Beisanhuan East Road, Chaoyang District, Beljing 100013, China

onazenanip,	CHINA,	
Signature:	Grugino	WANG

**AURA** 

Date: April 13, 2010

#### Second Assignor

Zhaobin ZHANG No. 14, Beisanhuan East Road, Chaoyang District, Beijing 100013, China

Citizenship;	CHINA
Signature:	Hastin Thoug
Date:	Aptil 13, 2010

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pril 13, 2010

Third Assignor

Shuo CHEN

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Citizensi	hip:	CHINA
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Date:

Signature:

PATENT REEL: 024604 FRAME: 0185

#### Attorney Docket No.: 11194.0008 Customer No.:22,852 Page 3 of 3

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## Fourth Assignor

## Lijun ZHANG

No. 14, Beisanhuan East Road, Chaoyang District, Beijing 100013, China

Citizenship: CHINA

Signature:

Date:

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## **RECORDED: 06/28/2010**