504309921 04/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4356603

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the THE LAST NAME OF INVENTOR CHANGXIU LI previously recorded on Reel 038947 Frame 0879. Assignor(s) hereby confirms the INVENTOR'S LAST NAME SHOULD BE CORRECTED FROM LIU TO LI.

CONVEYING PARTY DATA

Name	Execution Date
CHANGXIU LI	04/08/2016
MINGZHI GAO	04/08/2016
HAITAO LIU	04/08/2016
JING MA	04/08/2016
JIANHUA CHEN	04/08/2016
XIANZHONG LI	04/08/2016
XIAOXIA CAI	04/08/2016
JIXING MA	04/08/2016
JUN WANG	04/08/2016
JANJUN HU	04/08/2016

RECEIVING PARTY DATA

Name:	CHINA PETROLEUM & CHEMICAL CORPORATION	
Street Address:	22A CHAOYANGMENBEI STREET	
Internal Address:	CHAOYANG DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100728	
Name:	BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION	
Street Address:	NO. 14 BEISANHUAN EAST ROAD	
Internal Address:	CHAOYANG DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100013	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15025698

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	R2539-00006
NAME OF SUBMITTER:	ZHAOYANG LI
SIGNATURE:	/Zhaoyang LI/
DATE SIGNED:	04/06/2017

Total Attachments: 13

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3924621

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANGXIU LIU	04/08/2016
MINGZHI GAO	04/08/2016
HAITAO LIU	04/08/2016
JING MA	04/08/2016
JIANHUA CHEN	04/08/2016
XIANZHONG LI	04/08/2016
XIAOXIA CAI	04/08/2016
JIXING MA	04/08/2016
JUN WANG	04/08/2016
JANJUN HU	04/08/2016

RECEIVING PARTY DATA

Name:	CHINA PETROLEUM & CHEMICAL CORPORATION	
Street Address:	Street Address: 22A CHAOYANGMENBEI STREET	
Internal Address:	CHAOYANG DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100728	
Name:	BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION	
Street Address:	NO.14 BEISANHUAN EAST ROAD	
Internal Address:	CHAOYANG DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100013	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15025698

CORRESPONDENCE DATA

Fax Number:

PATENT

REEL: 042177 FRAME: 0330

ASSIGNMENT

WHEREAS WE, Changxiu Li, Mingzhi Gao, Haitao Liu, Jing Ma, Jianhua Chen, Xianzhong Li, Xiaoxia Cai, Jixing Ma, Jun Wang, and Jianjun Hu; having an address at No.14, Beisanhuan East Road, Chaoyang District Beijing 100013, P.R. China; hereinafter referred to as "Assignors" believe we are the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention described in Patent Application entitled:

Title: CATALYST COMPOSITION FOR OLEFIN POLYMERIZATION AND

APPLICATION OF SAME Serial Number: 15/025,698 Filing Date: March 29, 2016 Attorney Docket No. R2539-00006

which is a U.S. national phase application of International Application No. PCT/CN2014/087709, filed September 28, 2014, published as WO/2015/043526

WHEREAS --

China Petroleum & Chemical Corporation, an entity having a place of business located at

22A Chaoyangmenbei Street,

Chaoyang District, Beijing 100728,

P. R. China; and

Beijing Research Institute of Chemical Industry, China Petroleum & Chemical Corporation, having a place of business located at

No.14, Beisanhuan East Road,

Chaoyang District, Beijing 100013,

P. R. China,

together hereinafter referred to as "Assignees", are desirous of acquiring the Patent Application identified above and the invention(s) described therein.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound, we, the undersigned Assignors, hereby assign, transfer, and convey unto the Assignees, their successors, and assigns, our entire right, title, and interest —

in and to the invention(s) described in the Patent Application for the territory of the United States and its possessions and territories and for the territory of all foreign countries worldwide;

in and to the Patent Application and all inventions and improvements that are described and/or claimed in the Patent Application, or any U.S. or foreign patent or application that claims or is entitled to claim the benefit of the priority date of the Patent Application, including any utility application ("said utility application"); any continuation, continuation-in-part, or divisional application of said utility application; any patent(s) that issue from the foregoing application(s), including any utility patents and models; any patent(s) that issue from the foregoing application(s) and are subjected to inter partes review, supplemental examination, reexamination, reissue, substitutes, any post-grant proceeding, or the like; and any design registrations granted for any of the inventions or improvements described in the foregoing application(s) or patent(s); all rights in any inventions and improvements that are described and/or claimed in any patents and/or patent applications that claim or are entitled to claim priority to the filing date of any one or more of the foregoing applications and that are filed in accordance with the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purpose; together with rights of priority created by such patent applications under any international treaty or convention relating thereto, including any rights accrued by the publication of the applications, such as 35 U.S.C. § 154(d), Art. 67(1), and any rights arising from the invention under laws and conventions protecting copyright, trademark, trade dress, or other industrial property, together with all rights of priority created by such patent applications under any international treaty or convention relating thereto; and

in and to such invention(s), application(s), and patent(s) to be held and enjoyed by the Assignees, for the Assignees' own use and benefit, and for that of the Assignees' successors and assigns, until the end of the full term or terms for which such patent(s) may be granted, as fully and entirely as the same would have been held by the Assignors had this sale, assignment, transfer, and conveyance not been made.

Assignors authorize the Assignees or the Assignees' representative to insert (1) the Attorney Docket number and (2) the application number and filing date of this application into

this Assignment or any application claiming priority thereto if they are unknown at the time this Assignment is executed.

Assignors agree that, when requested, they will, without charge to the Assignees but at their own expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for the invention(s) in any and all countries, and for vesting title thereto in the Assignees or their successors or assigns.

Assignors agree to communicate to the assignees or their representatives any facts known to the Assignors respecting the invention(s) and, when requested by the Assignees and at their expense, will testify in any legal proceedings, and generally do everything possible to aid the Assignees, their successors, assigns, and legal representatives, to obtain and enforce protection for the invention(s) in any and all countries.

Assignors agree that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose, and more particularly, in proof of the right of the Assignees, or their successors, assigns, and legal representatives to apply for patent or other protection for the invention(s), and to claim the benefits of the right of priority provided by any relevant international treaty or convention relating to any of the aforementioned patent applications.

Assignors covenant with the Assignees, their successors, assigns, and legal representatives, that to the best of the Assignors' knowledge, the right, title and interest herein conveyed by the Assignors to the Assignees are free and clear of any encumbrance and that the Assignors have the right to sell, assign, transfer, and convey the same.

Date: April. 8, 2016

By: Changeiu Li

Changeiu Li

Date: 4/ 2 201/

By: <u>1,143777 t</u> Minezhi Gao

Date: April. 8. 20/6

By: Hastav Liu

Haitao Liu

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Date:	April 8, 2016	By: Jig Ma	
		Jing Ma	

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Date: April 8, 2016

By: <u>Jianhua Chen</u>

Jianhua Chen

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Date: April 8, will

By: Xianzhong Li Xianzhong Li

8

Date: April 8, 216

By: Xienia Can Xiaoxia Cai

9

Date: April 8, 2016 By: Jixing Ma.

Jixing Ma

Date: April 8, 2016

By: Jun Wany Jun Wang

Date: 1716 8 , 2016

By: Jianjun Yu Jianjun Hu

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PATENT REEL: 042177 FRAME: 0342

RECORDED: 04/06/2017