PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Jinbing LI	12/28/2011
Xianfeng LI	12/28/2011
Wei LIN	12/28/2011
Qiang LIN	12/28/2011
Jianshe CHEN	12/28/2011
Zhixiang ZHANG	12/28/2011
Shuyuan CAO	12/28/2011
Shujuan WANG	12/28/2011
Wujun DAI	12/28/2011

RECEIVING PARTY DATA

Name:	China Petroleum & Chemical Corporation	
Street Address:	No. 22 Chaoyangmen North 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:	13339272		

501858473 REEL: 027889 FRAME: 0259

CORRESPONDENCE DATA

Fax Number: (415)393-9887 Phone: 415.954.0200

Email: tomika.thomas@squiresanders.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Squire Sanders (US) LLP

Address Line 1: 275 Battery Street, Suite 2600

Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER: 106956.00016

NAME OF SUBMITTER: Stephanie X. Wang, Ph.D., Reg. #67,004

Total Attachments: 3

source=106956_00016_executed_Assignment#page1.tif source=106956_00016_executed_Assignment#page2.tif source=106956_00016_executed_Assignment#page3.tif

PATENT REEL: 027889 FRAME: 0260

Attorney Docket: 106956.00016

ASSIGNMENT

- (7) Shuyuan CAO (1-9)Insert Name(s) of Inventor(s) (1) Jinbing LI (8) Shujuan WANG (2) Xianfeng LI (9) Wujun DAI (3) Wei LIN (4) Qiang LIN (5) Jianshe CHEN (6) Zhixiang ZHANG For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned agree(s) to assign, hereby do(es) assign, transfer and set over to: Insert Name and Address of co-China Petroleum & Chemical Corporation (10)(10)No. 22 Chaoyangmen North Street, Chaoyang District Assignees Beijing 100728 PRC Beijing Research Institute of Chemical Industry, China Petroleum & Chemical Corporation No. 14 Beisanhuan East Road, Chaoyang District Beijing 100013 PRC Insert Country of Incorporation of (11)China (11)co-Assignees (hereinafter designated as the co-Assignee) the entire (12)(12)worldwide right, title, interest, and patent applications and patents for every country, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and related to A Carrier For Silver Catalyst, Its Preparation, A Sliver (13)Insert Identification of Invention, (13)Catalyst Made From the Same And Its Use such as Title. Case Number or (Case No. 106956.00016) (Serial No. 13/339,272) for which Foreign Application Number the undersigned has (have) executed an application for patent in the United States of America December 28, 2011 Insert Date of Signing of (14)(14)Application
- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the co-Assignee may deem necessary or expedient.

SANFRANCISCO/428006.1

PATENT REEL: 027889 FRAME: 0261

Attorney Docket: 106956.00016

- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the co-Assignees in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the co-Assignees.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said co-Assignees, its successors and assigns, as co-Assignees of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) practitioners associated with Customer Number

44955

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date	December 28, 2011	Name of Inventor	Jinbing Jinbing LI	LI
Date	December 28, 201	Name of Inventor	Xianfeng Xianfeng LI	LI
Date	December 28, 2011	Name of Inventor	Wei LIN Wei LIN	
Date	December 28, 2011	Name of Inventor	Quang LIN	LlN
Date	December 28, 2011	Name of Inventor	<u>Jianshe</u> Jianshe CHEN	CHEN
Date	December 28, 2011	Name of Inventor	Zhixiang Zhixiang ZHAN	ZHANG

Attorney Docket: 106956.00016

Date	December 28, 2011	Name of Inventor	Shu yuan CAD Shuyuan CAO
Date	December 28, 2011	Name of Inventor	Shujuan WANG Shujuan WANG
Date	December 28, 2011	Name of Inventor	Wujun DAI