

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5634915

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TAO HAN	08/08/2014
HONG YANG	08/08/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DOW CHEMICAL (CHINA) INVESTMENT COMPANY LIMITED
<b>Street Address:</b>	936 ZHANGHENG ROAD
<b>City:</b>	SHANGHAI
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	201203
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15319577
<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>	deelliott@dow.com
<b>Correspondent Name:</b>	DELANE ELLIOTT
<b>Address Line 1:</b>	230 ABNER JACKSON PARKWAY
<b>Address Line 4:</b>	LAKE JACKSON, TEXAS 77566
<b>ATTORNEY DOCKET NUMBER:</b>	75208-US-PCT
<b>NAME OF SUBMITTER:</b>	DELANE ELLIOTT
<b>SIGNATURE:</b>	/Delane Elliott/
<b>DATE SIGNED:</b>	07/24/2019
<b>Total Attachments: 5</b>	
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source=75208 Inventor to DCCI#page2.tif	
source=75208 Inventor to DCCI#page3.tif	
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[illegible]

This Assigned Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

SUBSCRIBING WITNESS  
AFFIDAVIT OF EXECUTION  
OF AN ASSIGNMENT

I, Rite Dai

Whose full post office address is:

No. 936 Zhangheng Road,  
Zhangjiang Hi-Tech Park,  
Shanghai, 201203,  
P. R. China

Make oath and say that I was personally present and did see:

Name: DANIEL X. YAN

Title: Authorized Representative

known or identified to me to be the individual(s) described and who executed the foregoing document and that said individual has full authority to sign the document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objectives or activities of said corporation and acknowledge the same as a free act and deed for uses and purposes therein expressed.

Signed at: Shanghai, China

On this 12<sup>th</sup> day of August, 2014

Rite Dai  
Subscribing Witness

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

FORM 440

# ASSIGNMENT

(with Priority Rights)  
and  
INVENTORSHIP DECLARATION

We, ASSIGNOR, of: **DOW CHEMICAL (CHINA) INVESTMENT COMPANY LIMITED**  
Unit 03, C Zone, 2F, 3rd Building, No. 936 Zhangheng Road  
Zhangjiang Hi-Tech Park  
Shanghai 201203  
People's Republic of China

an entity organized and existing under the laws of **CHINA** do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Tao Han, Jinqiu Road 699, 7th District, 15th Street, 1528 House, Shanghai 200203, People's Republic of China, Citizen of People's Republic of China and Hong Yang, Room 301, No. 129, 1535 Pu Xiu Road, Minhang, Shanghai 201114, People's Republic of China, Citizen of People's Republic of China

by an Assignment dated: August 8, 2014; with an effective date as of June 23, 2014

## PAINTED POLYOLEFIN ARTICLES

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer unto:

WE, the ASSIGNEE: **THE DOW CHEMICAL COMPANY**  
2030 Dow Center  
Midland, Michigan 48674  
United States of America

an entity organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all international Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
PCT/CN2014/080543	June 23, 2014	International

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

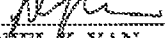
Application Number	Filing Date	Filing Country

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Sworn by us at Shanghai, China

this 12<sup>th</sup> day of August, 20 14

**DOW CHEMICAL (CHINA) INVESTMENT COMPANY LIMITED**  
CORP.  
SEAL

By:   
**DANIEL X. YAN**  
Authorized Representative

Attach Subscribing Witness Page

SUBSCRIBING WITNESS  
AFFIDAVIT OF EXECUTION  
OF AN ASSIGNMENT

I, Rite Dai

Whose full post office address is:

No. 936 Zhanghang Road.  
Zhangjiang Hi-Tech Park,  
Shanghai, 201203.  
P.R. China

Make oath and say that I was personally present and did see:

Name: DANIEL X. YAN

Title: Authorized Representative

known or identified to me to be the individual(s) described and who executed the foregoing document and that said individual has full authority to sign the document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objectives or activities of said corporation and acknowledge the same as a free act and deed for uses and purposes therein expressed.

Signed at: Shanghai, China

On this 12<sup>th</sup> day of August, 2014

Rite Dai

Subscribing Witness

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R Date.

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R Date.

FORM 110 (R 5/97)

# INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: **PAINTED POLYOLEFIN ARTICLES**

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Dow Chemical (China) Investment Company Limited  
Unit 03, C Zone, 2F, 3rd Building, No. 936 Zhangheng Road  
Zhangjiang Hi-Tech Park  
Shanghai 201203  
PEOPLE'S REPUBLIC OF CHINA

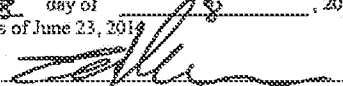
an entity organized and existing under the laws of the state of China (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

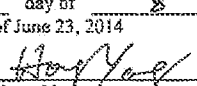
Priority Number	Filing Date	Filing Country
PC/T/CN2014/080543	June 23, 2014	International

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recording of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: Shanghai, China  
this 8 day of 8, 20 14  
Effective as of June 23, 2014  
Signature:   
Full Name: Tao Han  
Residence: Jinqiu Road 699  
7th District, 15th Street, 1528 House  
Shanghai 200203  
PEOPLE'S REPUBLIC OF CHINA  
Country: People's Republic of China  
Citizenship: People's Republic of China  
P.O. Address: Same as Residence  
Employed By: Dow Chemical (China) Investment Company Limited  
Of Country: China

At: Shanghai, China  
this 8 day of 8, 20 14  
Effective as of June 23, 2014  
Signature:   
Full Name: Hong Yang  
Residence: Room 301, No. 129, 1535 Pu Xin Road  
Minhang  
Shanghai 201114  
PEOPLE'S REPUBLIC OF CHINA  
Country: People's Republic of China  
Citizenship: People's Republic of China  
P.O. Address: Same as Residence  
Employed By: Dow Chemical (China) Investment Company Limited  
Of Country: China

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Country: \_\_\_\_\_  
Citizenship: \_\_\_\_\_  
P.O. Address: \_\_\_\_\_  
Employed By: \_\_\_\_\_  
Of Country: \_\_\_\_\_

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Residence: \_\_\_\_\_  
Country: \_\_\_\_\_  
Citizenship: \_\_\_\_\_  
P.O. Address: \_\_\_\_\_  
Employed By: \_\_\_\_\_  
Of Country: \_\_\_\_\_

PATENT

RECORDED: 07/24/2019

REEL: 049851 FRAME: 0553