

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5180584

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2
CONVEYING PARTY DATA	
Name	Execution Date
DOW CHEMICAL(CHINA) INVESTMENT COMPANY LIMITED	01/20/2014
RECEIVING PARTY DATA	
Name:	THE DOW CHEMICAL COMPANY
Street Address:	2030 DOW CENTER
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15029691
CORRESPONDENCE DATA	
Fax Number:	(989)636-3237
<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>	
Phone:	989-636-2884
Email:	FGLMFRR@dow.com
Correspondent Name:	DANNY CHILDS
Address Line 1:	2040 DOW CENTER
Address Line 4:	MIDLAND, MICHIGAN 48674
ATTORNEY DOCKET NUMBER:	75133-US-PCT
NAME OF SUBMITTER:	DANNY CHILDS
SIGNATURE:	/Danny Childs/
DATE SIGNED:	10/10/2018
Total Attachments: 3	
source=75133-US-PCT Assignment Dow Chemical (China) Investment Company Ltd to Dow Chemical Company#page1.tif	
source=75133-US-PCT Assignment Dow Chemical (China) Investment Company Ltd to Dow Chemical Company#page2.tif	
source=75133-US-PCT Assignment Dow Chemical (China) Investment Company Ltd to Dow Chemical Company#page3.tif	

This Assignee Acceptance (669) is in the ENGLISH language and has the same meaning in other languages with the same (669) number

This Assignee Acceptance (669) is in the ENGLISH language and has the same meaning in other languages with the same (669) number
FORM 669

ASSIGNEE ACCEPTANCE

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

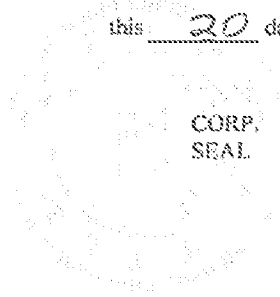
hereby accept the ASSIGNMENT which is dated: January 16, 2014; with an effective date as of November 27, 2013

From, the ASSIGNOR:
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

of the invention entitled:
Cardanol Modified Epoxy Polyol

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA
this 20 day of January, 20 14



THE DOW CHEMICAL COMPANY
By: [Signature]
DARRYL P. FRICKEY
Authorized Representative

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)

On this 20 day of January, 20 14, personally appeared before me, DARRYL P. FRICKEY, Authorized Representative, known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said entity organized and existing under the laws of the State of Delaware, United States of America.

I further certify that said authority, dated July 12, 2013, is based on
a Certified Resolution

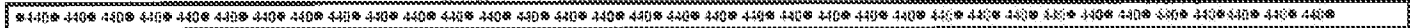
which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said entity and that the purposes for which said document is granted are within the scope of the objects or activities of said entity.

[Signature]

Kathy Sue Wertz
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES APRIL 07, 2018

SEAL
[Signature]

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):

Yi Zhang, 1A, No. 32, Lane 999, Changshou Road, Shanghai 200042, People's Republic of China, Citizen of People's Republic of China; Wei Li, East Huaxia Road, No. 2496, building 10, Room 601, Pudong new district, Shanghai 201209, People's Republic of China, Citizen of People's Republic of China; Beifei Wang, Room 3-403, Pusan Road 277, Pudong Area, Shanghai 200125, People's Republic of China, Citizen of People's Republic of China; and Jiang Li, Room 402 Building 42, Nong 2250 Dongjing Road, Shanghai 201208, People's Republic of China, Citizen of People's Republic of China

by an Assignment dated: December 16, 2013, with an effective date as of November 27, 2013 of an invention relating to and entitled:

Cardanol Modified Epoxy Polyol

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/CN2013/087970	November 27, 2013	International

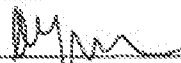
of the application on which the priority will be based, and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation 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 16 day of January, 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, Fiona Liu

Whose full post office address is:

No 906 Zhangheng Road,
Zhangjiang Hi-Tech Park,
Shanghai 201203
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 16 day of January, 2014

Fiona Liu
Subscribing Witness