

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3794614

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DOW CHEMICAL (CHINA) COMPANY LIMITED	11/23/2010
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	THE DOW CHEMICAL COMPANY	
<b>Street Address:</b>	2030 DOW CENTER	
<b>City:</b>	MIDLAND	
<b>State/Country:</b>	MICHIGAN	
<b>Postal Code:</b>	48674	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	13518635
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(414)223-5000	
<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>Phone:</b>	4149785559	
<b>Email:</b>	jpolmatier@whdlaw.com	
<b>Correspondent Name:</b>	JERE L POLMATIER	
<b>Address Line 1:</b>	WHYTE HIRSCHBOECK DUDEK S.C.	
<b>Address Line 2:</b>	555 E. WELLS STREET, SUITE 1900	
<b>Address Line 4:</b>	MILWAUKEE, WISCONSIN 53202	
<b>ATTORNEY DOCKET NUMBER:</b>	DOW-36308-A-US	
<b>NAME OF SUBMITTER:</b>	JERE L POLMATIER	
<b>SIGNATURE:</b>	/jlp/	
<b>DATE SIGNED:</b>	03/22/2016	
<b>Total Attachments: 3</b>		
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This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

FORM 440

We, ASSIGNOR, of: **DOW CHEMICAL (CHINA) COMPANY LIMITED**  
**Room 604A-17, Tower 2, No. 351, Guo Shoujing Road**  
**Zhangjiang Hi-Tech Park**  
**Shanghai 201203**  
**People's Republic of China**

Xiang Yang Tai, Room 801, Building 44, No. 2250 Dongjing Road, Pudong, Shanghai 201208, People's Republic of China, Citizen of People's Republic of China; Yabin Sun, 24, 373 Nong, Xindong Road, Minhang, Shanghai 201000, People's Republic of China, Citizen of United States of America; Yurong Cao, 14-502; 1300 San Lin Road, Pudong, Shanghai 200123, People's Republic of China, Citizen of People's Republic of China; and Li Qiang Fan, Room 104, Building 905, Guohe Rd., Yangpu District, Shanghai, People's Republic of China, Citizen of People's Republic of China

# HALOGEN-FREE FLAME RETARDANT THERMOPLASTIC COMPOSITIONS FOR WIRE AND CABLE APPLICATIONS

WE, the ASSIGNEE:

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

a corporation **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/CN2009/076337	December 31, 2009	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 23<sup>rd</sup> day of November, 20 10

CORP.  
SEAL

**DOW CHEMICAL (CHINA) COMPANY LIMITED**

By: ZACK ZHAO

Attach Subscribing Witness (Corporation)

**SUBSCRIBING WITNESS**

**AFFIDAVIT OF EXECUTION**

**(CORPORATE OFFICER)**

Print or Type  
Name and Address  
of Subscribing Witness

I, Rita Dai

Whose full post office address is:

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

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

Print or Type  
Name of Corporation  
Officer and Title

ZACK ZHAO

of DOW CHEMICAL (CHINA) COMPANY LIMITED  
Room 604A-17, Tower 2, No. 351, Guo Shoujing Road  
Zhangjiang Hi-Tech Park  
Shanghai 201203  
People's Republic of China

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 23<sup>rd</sup> day of November 20 10

Rita Dai

Subscribing Witness

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

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

FORM 660

**ASSIGNEE ACCEPTANCE**

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

hereby accept the ASSIGNMENT attached hereto which is dated: **November 23, 2010; with an effective date as of December 31, 2009**

From, the ASSIGNOR:

**DOW CHEMICAL (CHINA) COMPANY LIMITED**  
**Room 604A-17, Tower 2, No. 351, Guo Shoujing Road**  
**Zhangjiang Hi-Tech Park**  
**Shanghai 201203**  
**People's Republic of China**

of the invention entitled:

**HALOGEN-FREE FLAME RETARDANT THERMOPLASTIC COMPOSITIONS FOR WIRE AND CABLE APPLICATIONS**

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 30 day of November, 20 10

CORP.  
SEAL

THE DOW CHEMICAL COMPANY

By:

Michael L. Glenn  
**MICHAEL L. GLENN**  
 Authorized Representative

**NOTARIAL CERTIFICATE (Corporation)**

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

On this 30 day of November, 20 10, personally appeared before me, **MICHAEL L. GLENN, 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 Corporation incorporated under the laws of **the State of Delaware, United States of America**.

I further certify that said authority, dated **February 9, 2006**, is based on  
**an authority of a Resolution by the Board of Directors**

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

SEAL

Kathy Sue Wertz  
**Kathy Sue Wertz**  
 NOTARY PUBLIC, VIOLAND COUNTY, MICHIGAN  
 MY COMMISSION EXPIRES APRIL 07, 2012