

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
The Dow Chemical Company	06/03/2005
<b>RECEIVING PARTY DATA</b>	
Name:	Dow Global Technologies Inc.
Street Address:	Washington Street
Internal Address:	1790 Building
City:	Midland
State/Country:	MICHIGAN
Postal Code:	48674
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12939773
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(979)238-0878
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	9792381386
Email:	khuffman@dow.com
Correspondent Name:	Kristyn Huffman
Address Line 1:	2301 N. Brazosport Blvd.
Address Line 2:	B-1211
Address Line 4:	Freeport, TEXAS 77541
ATTORNEY DOCKET NUMBER:	63432A-US-PCD[2]
NAME OF SUBMITTER:	Kristyn Huffman
<p>Total Attachments: 3</p> <p>source=63432A-US-PCD[2] 20101108 BAW TDCC to DGTI#page1.tif</p> <p>source=63432A-US-PCD[2] 20101108 BAW TDCC to DGTI#page2.tif</p>	

CH \$40.00 12939773

**501343071**

**PATENT**  
**REEL: 025320 FRAME: 0188**



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

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FORM 440

# ASSIGNMENT

(with Priority Rights)  
and

## INVENTORSHIP DECLARATION

We, ASSIGNOR, of: **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 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):

**Joesph Gan, 58, rue Staedel, F-67100 Strasbourg, France**

of an invention relating to and entitled:

**PHOSPHORUS-CONTAINING COMPOUNDS USEFUL FOR MAKING HALOGEN-FREE,  
IGNITION RESISTANT POLYMERS**

We do hereby declare, for good and valuable consideration effective as of May 19, 2005  
received, sell,  
assign, and transfer unto:

WE, the ASSIGNEE: **DOW GLOBAL TECHNOLOGIES INC.**  
**Washington Street**  
**1790 Building**  
**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 60/575,602 and Filing Date May 28, 2004 in United States of America

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 No. \_\_\_\_\_ and Filing Date \_\_\_\_\_ in \_\_\_\_\_

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 Midland, Michigan 48674, USA

this 23 day of June, 2005

CORP  
SEAL

**THE DOW CHEMICAL COMPANY**

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

Attach Notarial Certificate (Corporation)

This Nuptial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

FORM 550

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

On this 3 day of June, 2005, 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 13, 2003**, is based on

**A Resolution of the Board of Directors of the said Corporation,**

which I have seen, appointing the said individual **Attorney-in-fact** 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

Anna Heriter

Notary Public

*Ann Heritier*  
Notary Public, Bay County, Michigan  
Acting in Midland County  
My Commission Expires December 03, 2006

## ASSIGNEE ACCEPTANCE

**WE, the ASSIGNEE: DOW GLOBAL TECHNOLOGIES INC.  
Washington Street  
1790 Building  
Midland, Michigan 48674  
UNITED STATES OF AMERICA**

hereby accept the ASSIGNMENT attached hereto which is dated: June 3, 2005

From, the ASSIGNOR: **THE DOW CHEMICAL COMPANY**  
**2030 Dow Center**  
**Midland, Michigan 48674**  
**UNITED STATES OF AMERICA**

of the invention entitled:

## PHOSPHORUS-CONTAINING COMPOUNDS USEFUL FOR MAKING HALOGEN-FREE, IGNITION RESISTANT POLYMERS

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 6 day of June, 20 05

**DOW GLOBAL TECHNOLOGIES INC.**

CORP.  
SEAL

By: Noreen D. Warrick  
NOREEN D. WARRICK  
Secretary

# NOTARIAL CERTIFICATE (Corporation)

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

On this 6th day of June, 2005, personally appeared before me, **NOREEN D. WARRICK, Secretary**, 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 11, 2002**, is based on an **Authorization Policy of the said Corporation**,

which I have seen, appointing the said individual **Attorney-in-fact** 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

*Lisa De Vos*  
Notary Public  
*Lisa De Vos*  
Notary Public, Saginaw County, Michigan  
Acting in Midland County  
My Commission Expires February 16, 2007

## PATENT