PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2893150

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THE DOW CHEMICAL COMPANY	06/03/2005

RECEIVING PARTY DATA

Name:	DOW GLOBAL TECHNOLOGIES INC.	
Street Address:	WASHINGTON STREET	
Internal Address:	1790 BUILDING	
City:	MIDLAND	
State/Country:	MICHIGAN	
Postal Code:	48674	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13354511	

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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.

Phone: 989-636-7934
Email: kswertz@dow.com
Correspondent Name: KATHY WERTZ
Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER: 63432A-US-PCD[3]	
NAME OF SUBMITTER:	KATHY WERTZ
SIGNATURE:	/Kathy Wertz/
DATE SIGNED:	06/11/2014

Total Attachments: 3

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PATENT 502846553 REEL: 033073 FRAME: 0971

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This Assignment 440 is in the ENGLISH begauge 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:

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:

Attach Notarial Certificate (Corporation)

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 Vintiad 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 connesition 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 Assigner; 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
1868 3day of
나는 사람들은 사람들이 되었다. 선생님 그는 사람들이 되었다면 하는 사람들이 되었다.
THE DOW CHEMICAL COMPANY
TO ELECTORIES
By Wieles & Hann
*) A ATTACL MICHAEL L. GLENN
Authorized Representative

PATENT REEL: 033073 FRAME: 0972 This Notatial Conditions 550 is in the ENGLASH language and has the same meaning in other harguages with the some 550 number. FORM 550

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA	()			
STATE OF MICHIGAN) SS			
County/Parish of Midland)			
On this day of	uthorized Rep idual described and deed for u	resentative, in and who exec ses and purposes	cuted the foregoing document therein expressed by author	nt
further certify that said authority, dated	February 13,	2003 , is based or	n	
Resolution of the Board of Directors	of the said Co	orporation,		
which I have seen, appointing the said ind oregoing document on behalf of the said granted are within the scope of the objects	corporation an	d that the purpos	ses for which said document	tis
SEAL .		Malic otary Public	<u> </u>	
Sumu	.4.7	Ann Heritier	4	

Ann Hertiter

Notary Public, Bey County, Michigan

Acting in Midland County

My Commission Expires December 03, 2008

This Assignee Acceptance 660 is in the EFGLISH language and has the same meaning in other languages with the same 660 munder. FORM 660

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.

		nd, Michigan 48674,	UDA	Nu.
this <u> </u>	_day of _	grano	, 20 <u>05</u>	-
			OBAL TECHNOLOGI	ES INC.
CORI	Ρ.			
SEAL		By:	MoreorDodan	uék
		NOR	EEN D. WARRICK	
		Secre	tary	
		Secre	tary	

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

Notary Public

Lisa De Fos Notary Public, Saginaw County, Michigan Acting in Midland County

My Commission Expires February 16, 2007

PATENT REEL: 033073 FRAME: 0974

RECORDED: 06/11/2014