503178991 02/13/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3225605

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC	04/15/2010

RECEIVING PARTY DATA

Name:	DOW GLOBAL TECHNOLOGIES INC.
Street Address:	2040 DOW CENTER
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13387865

CORRESPONDENCE DATA

Fax Number: (414)223-5000

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: 4149785559

Email: jpolmatier@whdlaw.com **Correspondent Name:** JERE L POLMATIER

Address Line 1:WHYTE HIRSCHBOECK DUDEK SCAddress Line 2:555 EAST WELLS STREET, SUITE 1900

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	DOW-35838-US
NAME OF SUBMITTER:	JERE L. POLMATIER
SIGNATURE:	/jlp/
DATE SIGNED:	02/13/2015

Total Attachments: 3

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PATENT 503178991 REEL: 034956 FRAME: 0579

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)

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

UNION CARBIDE CHEMICALS & PLASTICS

TECHNOLOGY LLC 2020 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):

Robert F. Eaton, 67 Mill Pond Road, Belle Mead, New Jersey 08502, United States of America, Citizen of United States of America

by an Assignment dated: January 28, 2010; effective as of July 31, 2009 of an invention relating to and entitled:

FLAME RETARDANT THERMOPLASTIC ELASTOMER

We do hereby declare, for good and valuable consideration effective as of July 31, 2009, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES INC.

2040 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/CN2009/073020	July 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	Midland, Michigan 48674, USA
this 15 day of ap	nil, 20 <u>/0</u>

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC

CHARLES J. MAURER II

Secretary

Secretary

Attach Notarial Certificate (Corporation)

PATENT REEL: 034956 FRAME: 0580 This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number. FORM 550

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)
On this 15 day of april , 20 /0 , personally appeared
before me, CHARLES J. MAURER III, 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 Surther contifu that said authority dated December 21, 2007, is been as

I further certify that said authority, dated **December 31, 2007**, is based on

Authorization Policy of said Limited Liability Company

which I have seen, appointing the said individual Secretary 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

Jane M. Neitzel

NOTARY PUBLIC: BAY COUNTY, MICHIGAN
ACTING IN MICHAN COUNTY, MICHIGAN
MY COMMISSION EXPIRES SEPTEMBER 26, 2013

PATENT REEL: 034956 FRAME: 0581 This Assignee Acceptance 660 is in the ENG FORM 660

GLISH language and has the same meanin	g in other languages with the same 660 number.
A	ASSIGNEE ACCEPTANCE
WE, the ASSIGNEE:	DOW GLOBAL TECHNOLOGIES INC. 2040 Dow Center Midland, Michigan 48674 United States of America
hereby accept the ASSIG effective as of July 31, 2	NMENT attached hereto which is dated: April 15, 2010;
From, the ASSIGNOR:	UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC 2020 Dow Center Midland, Michigan 48674 United States of America
of the invention entitled:	
FLAME RETARDANT	THERMOPLASTIC ELASTOMER
	nd with all rights and obligations deriving therefrom and declare that this be shall be deemed a part of the said ASSIGNMENT.
Signed at Midland	, Michigan 48674, USA
this 16 day of	April , 20/0
CORP	By JOHN B. TREANGEN Authorized Representative
NOTAR	RIAL CERTIFICATE (Corporation)
UNITED STATES O STATE OF MICHIG County/Parish of Mid	AN) SS lland)
oefore me, JOHN B. T	of

nt 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 July 31, 2009, is based on

A delegation of signature authority of said Corporation

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.

> Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012

> > **PATENT** REEL: 034956 FRAME: 0582

RECORDED: 02/13/2015