502457625 08/14/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dow Europe GMBH	10/31/2007

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:	12670936

CORRESPONDENCE DATA

Fax Number: 4142235000

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4149785559

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

Address Line 1: WHYTE HIRSCHBOECK DUDEK SC
Address Line 2: 555 East Wells Street, Suite 1900
Address Line 4: Milwaukee, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	65198A-US-PCT
NAME OF SUBMITTER:	Jere L. Polmatier
Signature:	/jlp/
Date:	08/14/2013

Total Attachments: 3 source=3#page1.tif source=3#page2.tif source=3#page3.tif

PATENT REEL: 031006 FRAME: 0482 \$40.00 12670936

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 FNGLISH tanguage and has the same meaning in other languages with the same 440 number

FORM 440

ASSIGNMENT

(with Priority Rights)

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW EUROPE GMBH Bachtobelstrasse 3 8810 Horgen SWITZERLAND

a corporation **organized and existing under the laws of SWITZERLAND** 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):

Francois M. Casati, Etzelstrasse 25, SZ-8808 Pfaifikon SWITZERLAND, Citizen of France

by an Assignment dated: October 26, 2007 of an invention relating to and entitled:

HEAT BONDING POLYURETHANE FOAMS

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

Application Number

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

Filing Date

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
60/962,854	August 1, 2007	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 Number, Filing Date, and Filing Country

consent to the recordal of this Assignment	that any such Letters Patent be issued to said Assignee in accordance herewith, and ent being under covenant, not only that we have full power to make the same, but als bered by any grant, license, or other right heretofore given.
Subscribed and Swom by us atM	idland, Michigan 48674, USA
this 31 day of October	
	DOW EUROPE GMBH
CORP.	W. A. A. 1910.
SEAL.	9191 111 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Authorized Representative

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment;

Attach Notarial Certificate (Corporation)

PATENT REEL: 031006 FRAME: 0483 This Noranal Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number

This Son and Contribute 550 is in the ENGLISH language and has the same meaning to 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 31 day of Cetcher, 2007, 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 documer 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 SWITZERLAND.
I further certify that said authority, dated June 10, 2004. is based on
by authority of a Power of Attorney
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 SIER WEST
SERU /

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012 THE PROPERTY AND ACCUPATION OF THE PROPERTY OF

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

THE DOW CHEMICAL COMPANY WE. the ASSIGNEE: 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA hereby accept the ASSIGNMENT attached hereto which is dated: October 31 2007 From, the ASSIGNOR: DOW EUROPE GMBH Bachtobelstrasse 3 8810 Horgen **SWITZERLAND** of the invention entitled: HEAT BONDING POLYURETHANE FOAMS 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. Midland, Michigan 48674, USA THE DOW CHEMICAL COMPANY CORP. SEAL. MICHAEL L. GLENN **Authorized Representative** NOTARIAL CERTIFICATE (Corporation) UNITED STATES OF AMERICA STATE OF MICHIGAN)SS County/Parish of Midland _day of <u>Cetaber</u> , 20 <u>c</u> 7, 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.

> Kathy Sue Wertz Votary Public, Midland County, Michigan Wy Commission Expires April 07, 2012

> > PATENT REEL: 031006 FRAME: 0485

RECORDED: 08/14/2013