#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THE DOW CHEMICAL COMPANY	10/06/2008

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13715078

#### **CORRESPONDENCE DATA**

Fax Number: (989)636-3237

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

Phone: 9896360618

Email: roedel@dow.com

Correspondent Name: MATTHEW ROEDEL

Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	66762A-US-CNT	
NAME OF SUBMITTER:	MATTHEW ROEDEL	
Signature:	/Matthew Roedel/	
Date:	10/02/2013	

Total Attachments: 7

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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

### ASSIGNMENT

(with Priority Rights)

## 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):

Johan A. Thoen, Entrepotkaai 12, bus 41, 2000 Antwerpen, BELGIUM, Citizen of Belgium; Mathias Woydt, Limonenstrasse 16, 12203 Berlin, GERMANY, Citizen of ; and Daniel F. Zweifel, Am Aepplihoger 18, ZH 8816 Hirzel, SWITZERLAND, Citizen of Switzerland

of an invention relating to and entitled:

#### POLYALKYLENE GLYCOL LUBRICANT COMPOSITION

We do hereby declare, for good and valuable consideration, 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
61/125,701	April 28, 2008	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

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 6 day of October 20 08

THE DOW CHEMICAL COMPANY

CORP. SEAL

By: Michael L. GLENN

MICHAEL L. GLENN
Authorized Representative

Attach Notarial Certificate (Corporation)

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

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** 

pu

Kathy Sue Wertz

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES APRIL 07, 2012

This Assignce 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:

SEAL

DOW GLOBAL TECHNOLOGIES INC.

2040 Dow Center

Midland, Michigan 48674 UNITED STATES OF AMERICA
hereby accept the ASSIGNMENT attached hereto which is dated: October 6, 2008
From, the ASSIGNOR:  THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA
of the invention entitled:
POLYALKYLENE GLYCOL LUBRICANT COMPOSITION
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 le day of October, 2008
DOW GLOBAL TECHNOLOGIES INC.  CORP. SEAL  By: M. B. Mey M. JOHN B. TREANGEN  Authorized Representative
NOTARIAL CERTIFICATE (Corporation)
UNITED STATES OF AMERICA ) STATE OF MICHIGAN ) SS County/Parish of MIDLAND )
On this 6 day of October , 2008 , personally appeared
before me, JOHN B. TREANGEN, 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 August 30, 2007, 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.
KATHYSUE WERTZ NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES APRIL 7, 2012



PAGE 1

# The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "DOW GLOBAL TECHNOLOGIES INC." TO A DELAWARE LIMITED LIBBILITY COMPANY, CHANGING ITS NAME FROM "DOW GLOBAL TECHNOLOGIES INC." TO "DOW GLOBAL TECHNOLOGIES LLC", FILED IN THIS OFFICE ON THE THENTY-THIRD DAY OF DECEMBER, A.D. 2010, AT 10:40 O'CLOCK A.M.

AND I DO HEREST FURTHER CERTIFY THAT THE REFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE TRIRTY-FIRST DAY OF DECEMBER, A.D. 2010.

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AUTHENTICATION: 8457755

DATE: 12-29-10

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State of Delivere
Secretary of State
Division of Corporations
Delivered 10:40 AM 12/23/2010
FILED 10:40 AM 12/23/2010
SRV 101227862 - 2332072 FILE

Certificate of Conversion
of
Dow Global Technologies Inc.
(a Delaware corporation)
to
Dow Global Technologies LLC
(a Delaware finited Hability company)

Pursuant to Section 18-214 of the Fluited Linbilly Company Act

Dow Global Technologies Inc., a Delaware corporation (the "Corporation"), files this Certificate of Conversion (time "Certificate") and hereby certifies the following:

- The jurisdiction where the Curporation was first formed is Delawate.
- The jurisdiction immediately prior to filling this Certificate is Delawage.
- The date the Corporation was first formed is April 6, 1993.
- 4. The name of the Corporation inunedistaly prior to filing this Cartificate is Dow Global Technologies inc.
- 5. The name of the limited Hability company as set forth in the Certificate of Pormation is Dow Global Tachnologies LLC.
- 6. The future effective date of the conversion to a limited liability company is December 31, 2010.

IN WITNESS WHEREOF, the undersigned has executed this Certificate on the 23th uf December, 2010.

Dow Global Technologies inc.

Hy: <u>Noreen D. Warrick</u>
Name: Noreen D. Warrick

Title: Secretary

# Delaware

PAGE 2

# The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "DOW GLOBAL TECHNOLOGIES LLC" FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF DECEMBER, A.D. 2010, AT 10:40 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2010.

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AUTHENTICATION: 8457755

DATE: 12-29-10

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State of Dalamare Secretary of State Division of Composations Dalivered 10:40 Me 12/23/2010 FILED 10:40 Me 12/23/2010 SRY 101227862 - 2332072 FILE

## Certificate of Formation

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# **New Global Technologies I.I.C**

This Certificute of Formation of Dow Global Technologies LLC has been duly executed until is being filed by Norsen D. Warrick, as an authorized representative, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del.C. \$18-101, 25 acg.).

The name of the limited liability company is:

## Now Global Technologies LLC

- 2. The address of the limited liability company's registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, in the City of Wilmington, County of New Castle. The name of the limited liability company's registered agent for service of process in the State of Delaware at such address is the Corporation Trust Company.
- The effective date for the formation of this limited Hability company is December 31, 2010.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Dow Global Technologies LLC this 21 day of December, 2010.

Moregyfilmanick
Nutrick
Authorized Representative

**PATENT** 

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**RECORDED: 10/02/2013**