## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3921599

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOW OLEFINVERBUND GMBH	11/26/2012

#### **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:	14395390

#### **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: 9896331963
Email: fglmfrr@dow.com
Correspondent Name: BARB STIEVE
Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	72864-US-PCT
NAME OF SUBMITTER:	BARB STIEVE
SIGNATURE:	/Barb Stieve/
DATE SIGNED:	06/16/2016

#### **Total Attachments: 3**

source=72864-US-PCT 20160616 Dow Germany to TDCC#page1.tif source=72864-US-PCT 20160616 Dow Germany to TDCC#page2.tif source=72864-US-PCT 20160616 Dow Germany to TDCC#page3.tif

PATENT 503874950 REEL: 038932 FRAME: 0278

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 ENGLISH language 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:

DOW OLEFINVERBUND GMBH

Strasse B 13 06258 Schkopau Germany

a limited liability company organized and existing under the laws of GERMANY 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):

Beate Sczekalla, Robinienweg 10, 06184 Kabelsketal-Zwintschoena, Germany, Citizen of Germany

by an Assignment dated: November 11, 2012 of an invention relating to and entitled;

# ACETYLATED POLYOL HYDROXYSTEARATE PLASTICIZERS AND PLASTICIZED POLYMERIC COMPOSITIONS

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

WE, the ASSIGNEE:

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 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
61/663,261	June 22, 2012	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 26 day of November, 20 /2

CORP.

DOW OLEFINVERBUND GMBH

DARRYL P. FRICKEY

Authorized Representative

Attach Notarial Certificate (Corporation)

PATENT REEL: 038932 FRAME: 0279 This Notarial Certificate 550 is in the ENGLISH fanguage and has the same meaning in other languages with the same 550 number. FORM 550

# NOTARIAL CERTIFICATE (Limited Liability Company)

NOTAKIAL CENTIFICATE (Limited Liability Company)
UNITED STATES OF AMERICA ) STATE OF MICHIGAN ) SS County/Parish of Midland )
On this
I further certify that said authority, dated March 9, 2011, 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 Limited Liability Company and that the purposes for which said document is granted are within the scope of the objects or activities of said Limited Liability Company.
NOTARY PUBLIC Kathy Sue Wertz
NOTARY FIREIC MIDEAND COUNTY ANCHICAN

MY COMMISSION EXPIRES APRIL 07, 2018

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

### ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: November 26, 2012 effective as of June 22, 2012

From, the ASSIGNOR:

DOW OLEFINVERBUND GMBH

Strasse B 13 06258 Schkopau Germany

of the invention entitled:

Signed at

#### ACETYLATED POLYOL HYDROXYSTEARATE PLASTICIZERS AND PLASTICIZED POLYMERIC COMPOSITIONS

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 <u>26</u>	day of November, 20 12
CORP SEAL	THE DOW CHEMICAL COMPANY  By:
	DARRYL P. FRICKEY Assistant General Counsel-IP Law

# NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA )
STATE OF MICHIGAN ) SS
County/Parish of Midland )
On this 26 day of November, 2012, personally appeared
before me, DARRYL P. FRICKEY, Assistant General Counsel-IP Law,
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 April 6, 2011, is based on

#### a Certified Resolution

which I have seen, appointing the said individual Assistant General Counsel-IP Law 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, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

> **PATENT** REEL: 038932 FRAME: 0281

RECORDED: 06/16/2016