# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4252337

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	5

## **CONVEYING PARTY DATA**

Name	Execution Date
UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC	01/30/2013

## **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:	14429093

#### **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:** 9896368537

Email: FGLMFRR@DOW.COM
Correspondent Name: KRISTIE ELLISON

Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	72507-US-PCT
NAME OF SUBMITTER:	KRISTIE ELLISON
SIGNATURE:	/Kristie Ellison/
DATE SIGNED:	01/31/2017

## **Total Attachments: 3**

source=72507-US-PCT 20170131 UCCPTL to DGTL#page1.tif source=72507-US-PCT 20170131 UCCPTL to DGTL#page2.tif source=72507-US-PCT 20170131 UCCPTL to DGTL#page3.tif

PATENT 504205660 REEL: 041135 FRAME: 0928

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:

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC

2020 Dow Center

Midland, Michigan 48674 United States of America

a limited liability company 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):

Abhijit Ghosh-Dastidar, 20 Gunpowder Drive, East Brunswick, New Jersey 08816, United States of America, Citizen of India by an Assignment dated: December 13, 2012 of an invention relating to and entitled:

## METHODS FOR MAKING EPOXIDIZED FATTY ACID ALKYL ESTERS

We do hereby declare, for good and valuable consideration, effective as of November 12, 2012, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

a limited liability company 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/IN2012/000745	November 12, 2012	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
1		

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 Swom by	us at Midland, Michigan 48674, USA	
this 30th day of _	Januar, 20 13	

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC

CORP.

CHARLES J. MAURER III

Attach Notarial Certificate (Corporation)

**PATENT** REEL: 041135 FRAME: 0929 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

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: <u>January</u> 30, 2013; effective as of November 12, 2012

From, the ASSIGNOR:

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC

2020 Dow Center

Midland, Michigan 48674 United States of America

of the invention entitled:

# METHODS FOR MAKING EPOXIDIZED FATTY ACID ALKYL ESTERS

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 30th	day of January, 20 13
	DOW GLOBAL TECHNOLOGIES LLC $_{_{h}}$
CORP.	
SEAL	1. M 20.1X
	By: Alder L the
	SUSAN M. ZERULL
	Authorized Representative

# NOTARIAL CERTIFICATE (Limited Liability Company)

UNITED STATES OF AMERICA )
STATE OF MICHIGAN ) SS
County/Parish of Midland )

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 Limited Liability Company incorporated under the laws of the State of Delaware, United States of America.

I further certify that said authority, dated June 1, 2012, is based on

## A delegation of signature authority of said Limited Liability Company

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

SEAL

Rebeccu Sue Hailingshend NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES November 25, 2018 This Notatial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number. FORM 550

# NOTARIAL CERTIFICATE (Limited Liability Company)

UNITED STATES OF AMERICA ) STATE OF MICHIGAN ) SS
County/Parish of Midland )
On this 30th day of Tomucard, 2013, 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 documer and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said Limited Liability Company incorporated under the laws of the State of Delaware, United States of America.
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 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

SEAL

Rederec für Hollingshend NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES November 25, 2018

> PATENT REEL: 041135 FRAME: 0931

RECORDED: 01/31/2017