502470168 08/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
The Dow Chemical Company	06/18/2010

RECEIVING PARTY DATA

Name:	Dow Global Technologies Inc.
Street Address:	2030 Dow Center
City:	Midland
State/Country:	MICHIGAN
Postal Code:	48674

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12901451

CORRESPONDENCE DATA

Fax Number: 8664966981

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

Phone: 651-760-3250

Email: kim@ksjlaw.com

Correspondent Name: Kimberly S. Jordahl

Address Line 1: PO Box 517

Address Line 4: Willernie, MINNESOTA 55090

ATTORNEY DOCKET NUMBER:	69034-US-NP TDCC TO DGTI
NAME OF SUBMITTER:	Kimberly S. Jordahl
Signature:	/Kimberly S. Jordahl/
Date:	08/23/2013

Total Attachments: 2

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PATENT REEL: 031073 FRAME: 0195 CH \$40.00 129014

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):

Juergen Eiffler, Ystadweg 4, 21682 Stade, Germany, Citizen of Germany; Heinz Groenewald, Butendiek 18, 21714 Hammah, Germany, Citizen of Germany; Manfred Kokott, Vergissmeinnicht 13, 21682 Stade, Germany, Citizen of Germany; Thomas U. Luebbe, Lemmermannweg 13, 21684 Stade, Germany, Citizen of Germany, Holger Meemann, Am Ziegelkamp 14, 21682 Stade, Germany, Citizen of Germany; Peter Wenzel, St. Petri Platz 7, 21614 Buxtchude, Germany, Citizen of Germany; and Marcus Wobser, Haydnweg 1, 21682 Stade, Germany, Citizen of Germ

by an Assignment dated: of an invention relating to and entitled:

PROCESS FOR THE PRODUCTION OF CHLORINATED AND/OR FLUORINATED PROPENES AND HIGHER ALKENES

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 Assignce, and do hereby authorize said Assignce to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/250,024	October 9, 2009	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
1:	1	
<u> </u>		

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 RUN day of JULY	<u>16</u>	

THE DOW CHEMICAL COMPANY

MICHAEL L. GLENN
Authorized Representative

Attach Notarial Certificate (Corporation)

PATENT REEL: 031073 FRAME: 0196 This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 560 number. **FORM 660**

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES INC.

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: June 18, 2010

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674, USA

Midland, Michigan 48674 United States of America

of the invention entitled:

PROCESS FOR THE PRODUCTION OF CHLORINATED AND/OR FLUORINATED PROPENES AND HIGHER ALKENES

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.

this 2 day of 2 , 20 10
DOW GLOBAL TECHNOLOGIES INC.
CORP
By: Ma & Adva
JØHN B. TREANGEN
Authorized Representative
NOTARIAL CERTIFICATE (Corporation)
UNITED STATES OF AMERICA
STATE OF MICHIGAN) SS
County/Parish of Midland)
On this 21 day of June, 20 10, 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 Belaware, 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, MOLENO COUNTY, MICHIGAN

MY COMMISSION EXPIRES APRIL 07, 2012

PATENT REEL: 031073 FRAME: 0197

RECORDED: 08/23/2013