502909117 07/28/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2955715

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
THE DOW CHEMICAL COMPANY	01/18/2011

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:	13698706

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: 9896360618

Email: roedel@dow.com

Correspondent Name: MATTHEW ROEDEL

Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	67548-US-PCT
NAME OF SUBMITTER:	MATTHEW ROEDEL
SIGNATURE:	/Matthew Roedel/
DATE SIGNED:	07/28/2014

Total Attachments: 3

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PATENT 502909117 REEL: 033398 FRAME: 0641

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 GŁOBAL TECHNOLOGIES LLC

(Formerly know as DOW GLOBAL TECHNOLOGIES INC.)

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: January 18, 20 //

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

of the invention entitled:

LOW VISCOSITY FUNCTIONAL FLUIDS

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 s	aíd ASSIGNMENT.
Signed at Midland, Michigan 48674, USA	
this /5 day of January	20 //
CORP. SEAL	CHNOLOGIES LLC NGEN resentative
NOTARIAL CERTIFICA	TE (Corporation)
UNITED STATES OF AMERICA)	
STATE OF MICHIGAN) SS	
County/Parish of Midland)	
On this // day of Journey	, 20, personally appeared
before me, JOHN B. TREANGEN, Authorized Representation or identified to me to be the individual described in and acknowledged the same as a free act and deed for use authority of the said limited liability company incorporate United States of America.	n and who executed the foregoing document sand purposes therein expressed by
I further certify that said authority, dated January 6, 2011	l, is based on
A delegation of signature authority of said Limited Lia	ability Company
which I have seen, appointing the said individual Authorize the foregoing document on behalf of the said limited liabil which said document is granted are within the scope of the company.	lity company and that the purposes for

Kathy Sue Wertz NGTARY PUBLIC, MICKAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012

> **PATENT** REEL: 033398 FRAME: 0642

This Assignment 440 is to the ENGLISH language and has the same meaning in other languages with the same 440 symber 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):

Pearl Crossen, 25 Turnstall Gardens, REDCAR, CLEVELAND, TS10 2TR, Ensted Kingdom, Citizen of United Kingdom by an Assignment dated: July 15, 2010 of an invention relating to and entitled:

LOW VISCOSITY FUNCTIONAL FLUIDS

We do hereby degare, for good and valuable consideration, received, sess, assign, and transfer unto

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

(Formerly know as 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		
	61/360710	July 1, 2010	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 18 day of 30 11

THE DOW CHEMICAL COMPANY

MICHAEL L. GLENN
Authorized Representative

Attach Notarial Certificate (Corporation)

SEAL.

PATENT REEL: 033398 FRAME: 0643 \$\$150\$ \$50\$

1885 Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 monther FORM 550

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA STATE OF MICHIGAN County/Parish of Midland)) SS)		
On this <u>18</u> day of <u>Ganuare</u>	4	20 <i>//</i>	, personally appeared
before me, MICHAEL L. GLENN, Author known or identified to me to be the individual and acknowledged the same as a free act and authority of the said Corporation incorporated States of America.	l described in a deed for uses a	and who exec and purposes	therein expressed by
I further certify that said authority, dated Feb	ruary 9, 2006	is based on	
an authority of a Resolution by the Board	of Directors		
which I have seen, appointing the said individe the foregoing document on behalf of the said document is granted are within the scope of the	corporation an	d that the pur	rposes for which said
ø	. 2		, (N

Harry Mary Carpenter .

RECORDED: 07/28/2014

Karty Site Wortz NOTARY PUBLIC, MISLAND COUNTY, LIBORIGAN MY COMMISSION EXPIRES APRIL 07, 2012

> PATENT REEL: 033398 FRAME: 0644